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# Vestal's *for* 1928

SPRING GUIDE



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U.S. Department of Agriculture.

D. W. Sauerbaker

*The Home of  
Beautiful  
Roses*

*Our New Rose  
Dardanelle*

Jos. W. Vestal & Son

Box 856  
Little Rock  
Arkansas

D. W. Sauerbaker



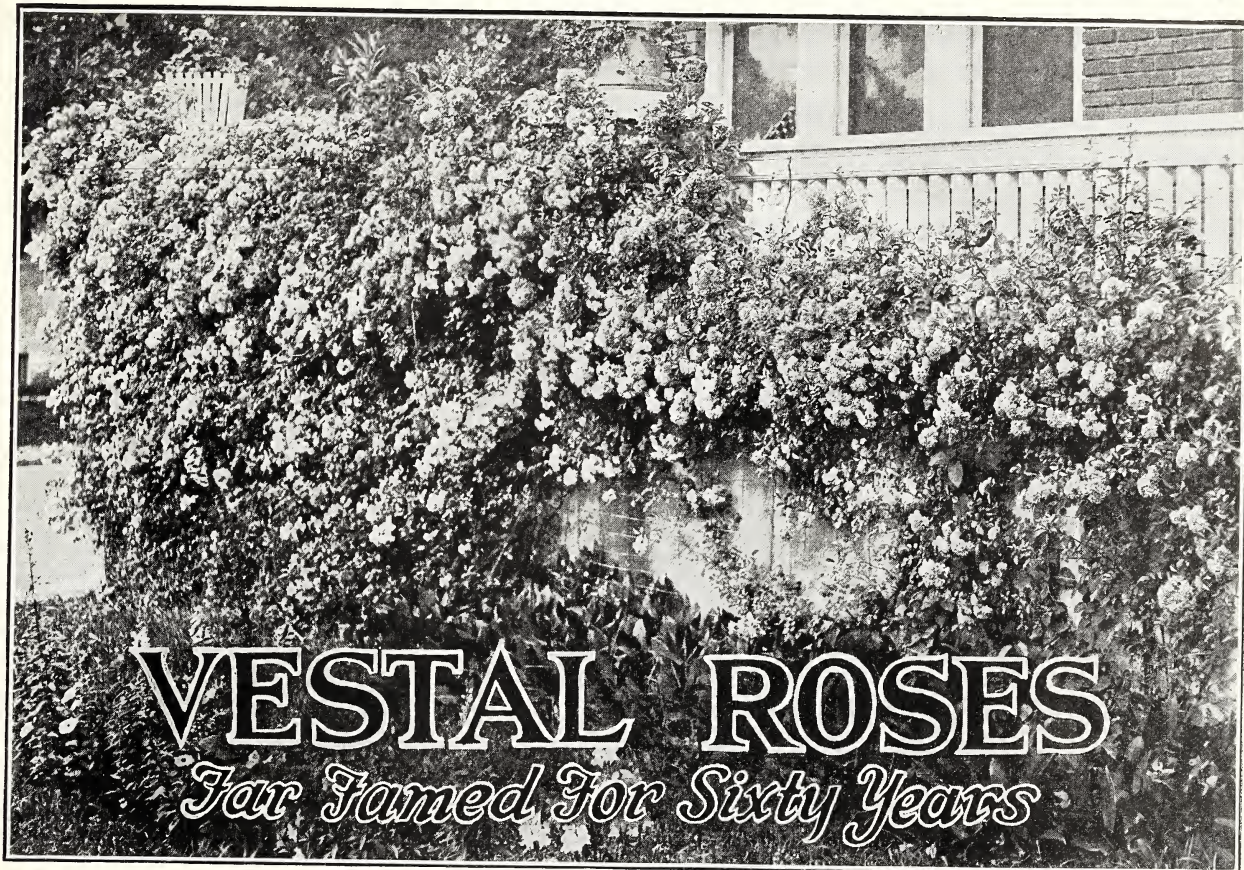


*Proper planting of the  
home grounds increases  
its beauty and value.*



*An example of  
Curb Planting*





## Information for Purchasers

**WHEN YOU ORDER.** please use the printed envelope and order sheet enclosed. Others will be sent you upon request. Always write your name the same, adding the postoffice, county and state on each and every communication you send us. If you have occasion to write us, please use a separate sheet.

**LOST OR UNSIGNED ORDERS.** Letters are often sent in unsigned and letters are sometimes lost in the mails. If you do not hear from us within a reasonable time, please send us a duplicate of your order, stating when and what form payment was sent and sign the name and address the same as in the first order, so that it may have immediate attention.

**HOW TO SEND MONEY.** Our terms are cash. To avoid delay please send money with order. Money may be sent at our risk if forwarded by P. O. Money Order, Express Money Order, Bank Draft or in Registered Letter, and cost of same may be deducted from amount forwarded; but we cannot be responsible for any order or money that fails to reach us when not sent as above directed. CASH should be sent by Registered Letter, but coins should be carefully wrapped and care taken to seal the letter securely. New postage stamps accepted for small amounts.

**ORDERS WILL NOT** be sent C. O. D. unless one-third is sent with order as an evidence of good faith.

**AGENTS.** We employ no agents and are only responsible for orders sent direct to us

**ERRORS.** As an evidence of our human failings we sometimes make mistakes. Careful as we are to protect ourselves and our patrons, preach as much as we will to our employees, yet they occur; when they do, notify us at once; we will correct them promptly.

**SHOULD YOU RECEIVE** two or more catalogues alike, which sometimes occurs, have the kindness to present such as you do not need to others who will likely want plants. By doing so confer a double favor. We will also feel thankful for your recommendations of our establishment to your friends wanting plants. A copy of our Catalogue will be furnished to friends requiring plants on receipt of their address.

**WHEN SENDING CLUB ORDERS** please give full name and address of each member of the club, so that we may enter their names on our books and forward them our Catalogues as issued.

**BETTER THAN WE PROMISE.** We always do better than we promise in the way of extra plants, so when the order will at all afford it we add to it some plant or plants gratis, often choice new kinds; several of the Roses now so eagerly sought after were first introduced to our customers in this way—presented with their order.

**ORDERS BY EXPRESS.** Two-year-old Roses, large size shrubbery, fruit trees, etc., are too large to mail and must be sent by express. We recommend that customers instruct us to ship smaller size plants also by express, when in our judgment it is best to do so. We can send larger plants this way and can leave most of the earth on the roots, which is, of course, much better for our customers. *Express charges must be paid by the purchaser, unless otherwise agreed.* But we are careful to pack as light as safety to the plants will permit and add as many extras as we can afford to help cover charges.

**WE GIVE CLOSE** personal attention to every part of our business and are always glad to assist our customers in every way we can.



# Vestal's Roses and How to Grow Them

No garden is complete without ROSES. Everyone knows the Rose is the most beautiful and showy of all flowers, but not everyone knows that it is also the most hardy of all blooming plants. It requires but little knowledge of plant culture to start the Rose in the right direction. After that Mother Nature takes a hand, and, where conditions are at all favorable, the plant does the rest.



*Climbing Rose Dr. Van Fleet*

going to send for climbing roses and vines of great beauty as I have trellised my yard and want the climbers. My friends who see my growing plants are "Sold" on Vestal's.

## PLANT MORE ROSES THIS YEAR

With the thought of the hardiness of the Rose in mind—dwell but a moment on the beauty of all Roses. Some varieties are finer than others, having larger, more perfect flowers, richer scents or a color that might attract one individual more than another, but every Rose, worthy of the name, is always an ornament to any house.

Rose growing is a most fascinating work. The thing we labor over grows dearer to us; so the joy that comes from having richly colored Roses all summer amply repays the gardener for the time spent in nurturing his Roses. If you have never tried planting Roses, try some of our new varieties this year—or plant some of the old stand-bys, if you prefer. At any rate, GET ACQUAINTED WITH ROSES!

Some varieties may be easier for the amateur gardener to get best results from. There are, for instance, the hardy and yet ever exquisite Radiance Roses, which we feature in rich, glowing pink or crimson shades; the Lady Ursula, a pale pink; the Rhea Reid, a flaunting beauty of brilliant scarlet; Gruss an Teplitz, a gay, red, free-blooming variety; Kaiserin Augusta Victoria, a regal, creamy white; Columbia, of unusual size and fragrance; a dainty shell pink; or the Alexander Hill Gray, if you want a rich, true yellow.

Any of the above varieties are dependable and can be counted upon to bloom freely. Not only will they bloom as early as May, but will produce flowers on the new growth all summer, and the cool nights of early autumn will stimulate a second blooming equal to, and often superior to, that of spring.

There are so many ways in which the Rose can be used to beautify the lawns surrounding your home. Train some climbers or ramblers about the pillars, over a trellis or poles, or cover up any unsightly building or the stump of a tree. Could anything be more beautiful than a mass of rich, dark green foliage against which the dainty pink, brilliant crimson, creamy white or exquisite yellow flowers stand out in sharp contrast, softening and beautifying what before had been but a mass of ugly wood or stone?

Oklahoma City, Okla.

Gentlemen:

About the 10th of May I received the box of 100 plants that you offered for \$5.00, and this is to acknowledge receipt of the 100 plants and to express my appreciation of the plants. The splendid packing brought them to me in a condition of freshness, dirt on the roots still damp, and because of the strong root-system that nearly every one of the plants had, I find that my loss is so negligible as to be almost none. So far out of the 100 there are 97 still thriving. The Hibiscus and Hydrangeas shed their leaves but have put on a showing of new leaves that is fine. I am delighted.

The dwarf Polanthus rose that I received in the early spring cured themselves of the black spot and are vigorous looking now. This fall I am

Sincerely,  
 Z. T. McI.



## WHERE TO PLANT YOUR ROSES

Roses generally do better if planted in groups or beds. In the selection of Roses for mixed plantings, it is well to keep in mind that aside from this being a most effective way to plant Roses, it is necessary to select plants of a hardy variety, of moderately free growth, having foliage which is as near as possible disease resistant. In such groups foliage is as desirable as flowers, for flowers cover a shorter season and the foliage will be a feature of the group for the entire season.

To get the best results from Roses, *do not set them too near hedges or under trees*. Trees throw out fine fibrous roots laterally that will often exceed in distance the height of the tree. If, being crowded for

space, you plant near where the roots of a tree extend and they threaten to choke your Rose, cut such roots with a spade by striking it into the soil to a depth of at least six inches. This should be done two or three times during the summer where Roses are planted in such places.

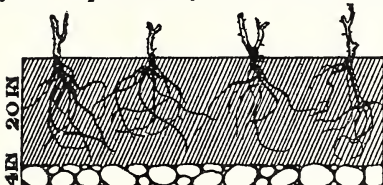
*Do not plant Roses on the north side of a building.* They need plenty of sun which they will not get in such a location. The winter winds will also do much damage if they are planted there. Let your Roses have sun—plenty of it. Shade from the house will not hurt them, provided they have the sun's rays direct at least a part of the day.

## PLANTING AND CULTURE

(SOIL)

Planting Roses is not a serious or complicated job—on the other hand it is amazingly easy. Approach the task with a degree of intelligence—a bit of knowledge as to condition of soil, best location for planting, necessary watering and general protection—and the job is practically done. With but little care the

Roses will bloom splendidly repaying you many, many times for your labor and loving care. As is the case with most plants, however, the better care you take of them, the better



Layers of stones like this are not essential if the ground is naturally well drained

they will grow and more abundantly they will flower.

In the first place, remember the above "DON'TS" as to location of plants. Then select ground that has a good drainage, both surface and underground. Roses may be grown in any good soil but they like a rather stiff, clay soil that is at the same time porous. They will thrive in sandy soils also, if a good percentage of clay loam is added. Any soil that will grow vegetables or farm crops will grow Roses and does not need the addition of any great quantity of manure. Application of just enough manure to cover the soil is usually sufficient—unless the soil is very poor. Good stable manure, partly rotted, is best. If you cannot procure this, dried cattle and sheep manure that is now sold in sacks is equally good.

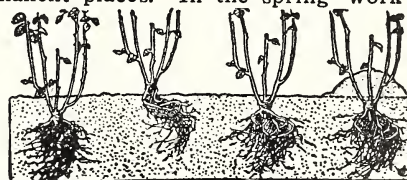
*Do not make the mistake of most amateurs and make your beds too rich with manure.* Roses will not remain healthy long, if they are planted with too rich a mixture or too free a use of manure is practiced. Since Roses do not have an extensive root system it is best to place plant foods, manure, etc., in the soil near the roots.

In planting Rose beds, as a general thing, Roses will do better if the beds are not over three or four feet wide. They may be of any length desired. A pit should be dug for planting. In spading out the pit the top soil should be mixed with finely pulverized manure and put back into the pit. Some Rose growers have found by experimenting that wood ashes in limited amounts is better than adding sand for gaining a porous condition in the stiff clay soils such as abound in some parts of Texas, Oklahoma and Arkansas.

Where the soil is found to be extremely sandy, underground drainage is advisable. This may be provided under the Rose bed by excavating to the depth of two and one-half feet and then filling in the bottom of the pit with six inches of gravel or bits of old crockery and bricks that have been broken up fine. After the top soil has been removed and mixed with the manure, it should be placed in the pit, filling it two feet above the gravel or pulverized rock, to the surface of the garden. It is a good plan then to let the bed settle under the rains unless the Roses are to be planted at once.

We also advise the gardener to plant Roses deep rather than shallow. Plants should be set into the ground about two inches deeper than the soil line shows them to have been covered in the nursery. No hard and fast rules can be given as to the distance apart to set Roses, although the growth has been found to be more satisfactory where bush Roses, Tea and Hybrid Teas are planted with from 24 to 30 inches between bushes, burying the collar or bud about 3 inches below the surface of the ground. It should also be remembered that Roses in certain sections of the South, where they are not winter killed, will require more space than they do in colder climates. Rambler and Climbing Roses require even more space than Bush Roses.

In planting, the part of the bed where the Rose is to be set should be thoroughly dug up, the necessary soil removed. The roots of the plant should be spread out, not planted in a cramped up position, and the fine soil gradually worked in about them. Water should be used liberally while the planting goes on and at no time after the plants are received from the nursery should the roots be allowed to dry out. If you cannot plant your Roses immediately after they arrive from the nursery, dig a shallow trench, put the roots of the plants in, pulling the soil up around them well, and keep them in this manner until they can be set in permanent places. In the spring work the soil about



Too deep Too shallow and set wrong Just right Right and banked for winter low.

your Roses to a 6-inch depth and apply animal manure. This should be necessary, only once a year, where the soil is fairly mel-



## THE BEST TIME TO PLANT ROSES

The proper time for planting Roses in various sections of this country depends largely upon the location and the character of the plant. In the warm climate of the Southern and Southwestern States where frosts are infrequent and the winters are mild, pot-grown, as well as dormant Roses may be planted in the late Fall, as well as in the early Spring. In Southern states Fall planting of both pot-grown and dormant plants is considered desirable, but they can be set out with equal success and entire safety in the early Spring months, where Fall planting cannot be accomplished.

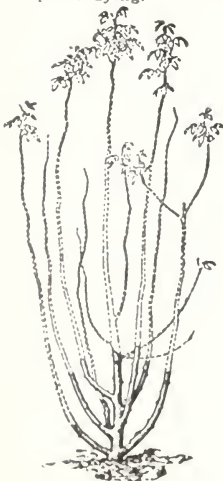
## WATERING ROSES

As a general thing Mother Nature attends to her job of watering the trees and plants, but weather conditions vary and Roses need plenty of water as well as sunshine. So it is well to aid Mother Nature by man-made methods and when real dry weather comes, resort to artificial watering.

Make a good job of watering your plants. Don't just soak the surface of the ground for an inch or two. **SOAK THE DIRT WELL**—so that the soil is in a mellow condition and will easily crumble in the hand.

**DO NOT LET GRASS GROW** within two feet of any Rose bush! Do not use water again until the soil begins to look quite dry and you are sure the plants need water—then soak as before. If you do not have an ample supply of water, then extra cultivation and hoeing will make watering less necessary.

When ready to plant, let the soil be in a moist condition. If your plants have been shipped with soil about the roots, remove the outer wrapping but do not disturb the soil. If the plant is wilted or dry, place it in water a few minutes. **NEVER EXPOSE** the bare roots to the drying action of spring winds. Should the plants, through delay in transit come dried out, as occasionally happens, soak the balls of earth and roots in water. If the stems have dried out, after soaking the ball, bury the whole plant in damp earth for several days. This treatment should put them in good condition, while if they are planted when dried out, there is danger of the plant dying.



How to Prune the Roses

In planting it is not necessary to dig a hole in your bed much larger than the ball of earth about the roots. If the roots have been doubled up in packing, straighten them out—otherwise let them alone. Fill in the soil about them a little at a time and press firmly about the roots, but do not pour any water in the hole. Leave that until you are through and then water thoroughly.

## WINTER PROTECTION

For very tender varieties, the safest Winter protection is to bank the stems up with earth to 8 inches or a foot in depth, then tie the tops with straw or other light material. If the top should freeze above the earth banking, it may be cut away and there will be enough buds below the earth to make a good plant again. It is not a good idea to cover the Roses with a heavy bank of leaves, or such material as will hold moisture, as they may rot entirely and are often better without any protection.

## PURPOSE OF WINTER PROTECTION

The purpose of Winter protection is not so much to prevent the wood from freezing, as it is to keep it from the alternate freezing and thawing. In such a climate as that of Little Rock, all that is necessary is to cover the bed with three or four inches of leaves or other mulch, but where the temperature gets below freezing, the less hardy Roses will require protection, at least about the roots. A good way to protect the Rose plant in such a climate is, soon after the first frost (having hilled up the soil around the stems), cover the Rose all over with a layer of leaves holding them in place with the most slightly material obtainable. A 12-inch poultry wire is excellent for this purpose. If leaves are not available then straw, corn fodder and even boxes put over them to shed the rains, will protect them from the cold, biting winds and the alternate freezing and thawing of early Spring sunshine and cold nights. Be careful not to smother the plants—if they are covered too tightly they will die.

## HOW TO PRUNE YOUR ROSES

Before the gardener removes the Winter covering in Spring, he should go through the bushes and

prune off the dead branches, taking care to keep the bushes as symmetrical as possible. A hand saw should be used on the older growth, the limb being smooth off flush with the main trunk. Nothing but a very sharp knife should be used for the smaller cane.

In pruning, the gardener improves the productive power and appearance of the plant and, by the removal of the dead, weak, overcrowded or otherwise useless shoots, preserves the symmetry of the bush. Unripe wood, which in the Spring will usually be found to have discolored pith caused by the Winter frosts, should be cut entirely away at the base of the shoot.

New plants should be cut back to within six inches of the ground. Old plants should be pruned in March one-half to two-thirds of the previous season's growth and all dead wood should be removed. Do not allow shoots from below

the crown (B) to develop and sap the vitality of the plant.

By thinning out shoots more strength is left for the parent plant to draw on. If budded or grafted Roses have been planted, the gardener should also keep a sharp outlook for ground suckers and cut them off before they have time to draw much sap strength from the main root system. In the thinning out of shoots they should be either cut entirely away to the base of the plant or, to its starting point on the elder shoot from which it springs. When the plant has been pruned, the shoots should be left as nearly as possible, an equal distance from each other, so that the plant presents a well balanced appearance on all sides.

## WINTER HURT

When Roses are hurt with the Winter, cut all the injured branches off down to the live wood. If you have "Own Root Roses," and the roots are not damaged, they will soon throw up new shoots and bloom as well as ever.



Straw Overcoats for Roses



## DISEASES OF ROSES

Roses are readily susceptible to a number of diseases and pests. Three of the most common that bring disaster to the Rose growers in the South are Rose Lice, Black Spot and Mildew. Spraying with certain germicides (see next page) is the preventive as well as the cure for these pests.

It would be splendid if spraying could be made a community movement and all rose growers in a neighborhood would get out with spraying outfits before the destructive pests and diseases get a start in the spring.

We are constantly receiving inquiries as to the treatment of Black Spot and Mildew. These two diseases which quickly defoliate and devitalize our Roses are said by Dr. Massey, leading American Pathologist, to be controllable. It is infinitely better, of course, to use preventives, than to wait until the plant is diseased and then try to cure it. If your roses have ever been affected, or if you hope to keep them from ever being so, our advice would be to begin next spring with dusting or spraying your plants diligently. This is one place where the old slogan, "An ounce of prevention is worth a pound of cure," will certainly hold good.

### BLACK SPOT

Black Spot is probably the most commonly known and most deadly and destructive disease of the Rose. It occurs wherever Roses are grown, is frequently epidemic in its severity and is always a factor demanding consideration by both the commercial grower and the fancier.

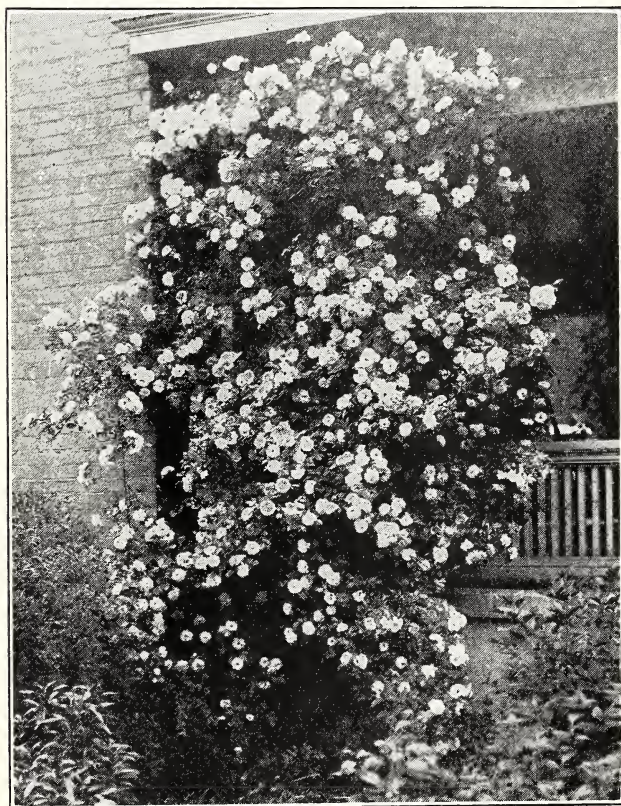
The gardener should not only consider the fact that this disease quickly defoliates the plant and greatly decreases the number of blossoms produced, but it makes the plant very unsightly, thus marring the appearance of his garden. Some gardeners have hesitated to use the sprays advertised widely because of the fact that they so discolor the foliage of the plants or the buildings that they happen to fall upon. This is not the case now, and the gardener can control Black Spot in a way not so complicated and yet quite as efficient in the suppression of this dread disease. In the new sprays we are pleased to offer, the recommendations for control must be followed closely, for one must realize that even the delay of a few hours in the application of a fungicide, may mean the difference between success and failure.

**SYMPTOMS (Black Spot).** Black Spot may be recognized by the black spot on leaves and petioles, by the leaves yellowing prematurely and by defoliation. The more or less circular spots may reach a diameter of a half inch or more, are black in color, and have irregularly fringed margins. They appear in late spring and early summer and only on the upper surface of the leaves. During early summer and the autumn, when cool nights and heavy dews prevail, the disease increases rapidly and frequently becomes epidemic in its severity.

### PROTECT YOUR ROSES AGAINST BLACK SPOT

The one measure that has been found successful in the control of Black Spot is that of covering the leaf with some fungicide that will prevent the spore of the fungus from penetrating the cuticle. Spores need moisture for germination and under favorable conditions will send out a germ-tube and penetrate the leaf within a very few hours. Once black spot is within the leaf tissue, there is no known treatment non-injurious to the leaf, that can be given which will destroy the parasite. The idea then, is to have the fungicide present on the leaf when the necessary moisture for germination and infection is present. This means that the fungicide should be, and must be applied before rains so that it may adhere to the leaf; that it must be so highly insoluble that it is not readily washed away, but not so much so but that it will go into solution as needed; that it must be fatal to the fungus and uninjurious to the Rose.

**BORDEAUX MIXTURE** fulfills these requirements and we recommend this mixture highly for the prevention and cure of Black Spot. It is without doubt the most efficient fungicide known. The mixture consists of five pounds of copper sulphate (blue stone or blue vitrol), five pounds of good stone or hydrated (not slacked) lime, to fifty gallons of water. The chemical reaction resulting from the mixing of these chemicals produces a blue precipitate which consists, in part, of the active ingredients, copper. It is possible to obtain Bordeaux Mixture already mixed in paste or dry form, to be used at a strength equivalent to the 5-5-50 mixture. Price, 50 cents per pound package. Cannot be mailed.



*The Climbing Roses are unsurpassed for arches and drive-ways. This is Paul's Scarlet Runner with its scarlet flowers Produced in May.*



**VOLCK**, is the most satisfactory spray known for Red Spider, Mites, White Flies, Aphis, Mealy Bug, Scales, Mildews, Rusts, etc., on greenhouse and out of door plants. Safe on tender foliage. Mailable. Price Postpaid, Half pint, 60c, Pint \$1.00, Quart \$1.50, Gallon \$4.00.

**HOW TO USE VOLCK.** Red Spiders, mites, white flies. Two and one half tablespoons of VOLCK will make one gallon of dilute spray.

Scales, Mealy bugs, caterpillars. Five to seven and one-half tablespoons of VOLCK will make one gallon of dilute spray. Do not use VOLCK either before or after using sulphur.



## INSECTS COMMON TO ROSES

There are a great many insect pests that destroy the life of Roses, unless you watch your plants carefully and use the necessary Insecticides to keep them free of these insects.

### GREEN OR BLACK FLY OR APHIS

A green sucking insect which usually gathers in great numbers upon the tips of new growth. A solution of tobacco, made from tobacco insecticide soap, will exterminate them.  
*Price, 8-ounce cake, 30 cents.*

### LEAF ROLLER

An insect of yellowish-white color, resembling the butterfly, laying its eggs on the under side of the leaf, which soon form a cocoon, rolling the leaf itself around, thus the name LEAF ROLLER. Arsenate of lead is the remedy.  
*Price, half pound, 40 cents; pound, 70 cents; cannot be mailed.*

### RED SPIDER

This is a very small insect almost indiscernible to the naked eye. A frequent spraying from a strong hose is all that is necessary.

### ROSE BUG

A familiar insect appearing in the earliest summer, sometimes in great quantities, and very troublesome. Very destructive, usually feeding upon the white petals, but easily destroyed, especially in the early morning, when they will readily fall into a vessel containing kerosene oil. They can be poisoned but this is not a very desirable way to be rid of them. The poison is a spray of wood alcohol which will kill any insect by contact, operates quickly and does not injure the flower if applied in a mist-like spray. Care should be taken by the operator not to inhale any of the fumes, however.

## INSECTICIDE

**THOMPSON'S ROSE NICOTINE**, is a chemically pure nicotine which means a quick death to insects on Roses. It is very convenient to use—no trouble, no odor, no staining; simply apply as directed with a spray pump or plant sprinkler. *Small can, 50 cents; large size, 90 cents; cannot be mailed.*

**ARSENATE OF LEAD POWDERED.** This may be used either as a dust diluted with hydrated lime, plaster or road dust, or as a liquid spray with water, lime sulphur, solution of Bordeaux—only half the weight is needed as of the paste form. *Price, one-half pound, 40 cents; 1 pound, 70 cents; cannot be mailed.*

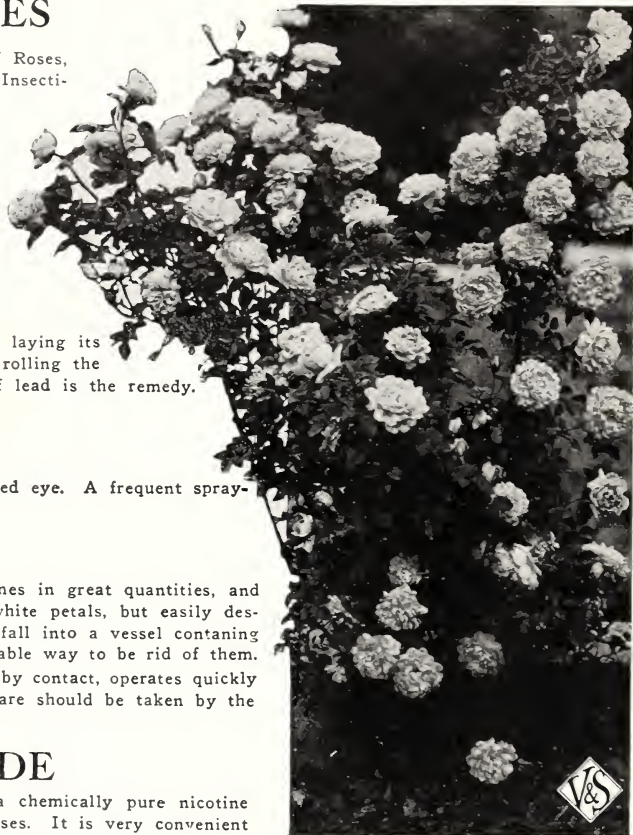
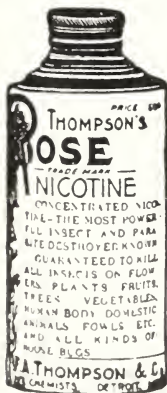
**SLUG SHOT**, is an insecticide for the destruction of Potato and Rose Bugs, and all Lice, Worms or Caterpillars on melons, egg plant, cucumbers, cotton, tobacco and cabbage plants; tomatoes, currants, fruit or ornamental trees, grape vines, shrubs and flowering plants. Also an admirable remedy for the Black Clematis Bug.  
*Price, 25 cents per one-pound package.*

**DIRECTIONS FOR USING SLUG SHOT:** Slug Shot is an impalpable composite powder, to be dusted upon the plants. It contains poison, thoroughly diffused through natural fertilizers and is perfectly safe in its use to man and beast.

**DRY LIME SULPHUR:** This is the best known remedy for San Jose and other scale insects on trees and shrubs. Use 1 pound to 15 gallons of water. Full directions with each package. *Price, one-pound cartons, 50 cents, postpaid.*

**TOBACCO POWDER:** The sprinkling kind for sprinkling or dusting only; is made from heavy black leaf tobacco, strong in nicotine, and so finely pulverized that it can be applied with an ordinary magazine bellow gun direct to plants, indoors and out, or sprinkled around the hot house to keep the pests in check. *Price, one-pound package, 50 cents.*

**SULPHO TOBACCO SOAP:** Another splendid, insecticide. Directions for use on every package; 3-ounce cake makes 1 1-2 gallons of prepared solution. *Fifteen cents each, 8-ounce cake makes 4 gallons of prepared solution, 30 cents, postpaid.*



*Christine Wright*  
 cannot be mailed.





## POWDERY MILDEW

There is nothing more discouraging to the amateur Rose Grower than the diseases of his Roses, of which Mildew is perhaps one of the most injurious. Black Spot and Mildew can be controlled by proper sanitation and applications of the right methods. Since all Roses are as readily susceptible to disease, it remains for the Rose grower to take every precaution. Mildew is perhaps found more often among the Climbing and Rambler variety of Roses; especially is this true of the Crimson Rambler. It has been found that varieties differ greatly in their susceptibility. Although Ramblers and Climbers are especially susceptible to Mildew they will be found to suffer less severely from the disease when grown away from the walls so that they have a good, free, air exposure. This is explained on the basis of moisture relations, the air drying the plants quickly. Fungus spores, like seeds of higher plants, require moisture to germinate, and it is characteristic of most fungi that they flourish under moist conditions. Spray your Ramblers and Climbing Roses freely with Bordeaux Mixture to prevent Mildew and allow your plants to be healthy and beautiful all season.

**SYMPTOMS**—The first signs of the disease are grayish or whitish spots on the young leaves and shoots. Frequently the unopened buds are white with Mildew before the leaves are affected to any great extent. These spots quickly enlarge, a felt-like coating of a white powdery appearance being commonly found on the stems and thorns. Later the Mildew appearance is less conspicuous or entirely lost, the affected areas turning black.

## ROSE HEDGES

Almost everyone who can find any place at all to put it, wants a hedge of Roses. There is something both typical and romantic about the idea of Hedge Roses that strongly attracts everyone. We can supply any of the fine Bush Roses in quantity for hedges, and any of the beautiful Trailing and Climbing Roses for covering walls and fences.



Black-spot. A disease which must be prevented

## VESTAL'S HOUSE PLANT FOOD

There is no secret in making plants grow; in reality it is very simple. Nature will produce wonderfully if you will only provide the necessary material for plant growth. Vestal's House Plant Food, if applied to your house plants, will produce almost immediate results—it has almost a magic reaction on plants. A few days after its use, little tiny new shoots will appear, the plants will grow stronger and drooping plants will revive. It is easily applied, pleasant to use and we are pleased to recommend it to you. Price, 50 cents.



*Vestal's House Plant Food* is a highly concentrated Plant Food made up scientifically to cover the needs of plant life in window gardens or conservatories. This is by far the richest, most nutritious and yet harmless fertilizer for house plants known. Clean and odorless, easy to use. Try it on your house plants!

## USES OF CLIMBING ROSES

Climbing Roses, when well cared for, add greatly to the beauty of your garden. If you have a rustic summer house, a rustic bridge with a railing, or too bare terraces, try planting a lovely Rambler or climbing rose over them. Some varieties grow more quickly than others. Pillar Roses, called such because of their slow growth, reach a height of not more than 7 or 8 feet, while some of the rapid growing climbing varieties will send out shoots fifteen feet in length in a single growing season.

The list given below is one that our long experience with Roses has proved an excellent one, especially for the amateur gardener. It is not so much the soil and climate that makes these roses a success as it is the plant itself, the care of the gardener and the amount of knowledge with which he approaches his task of planting.

### Climbing Varieties We Recommend

Silver Moon	White.
American Beauty (Climbing).	Crimson.
American Pillar.	Crimson, single petal.
Dr. Van Fleet.	Shading to a white eye.
Columbia (Climbing).	Rich Pink.
Marechal Neil (Climbing).	Fine Yellow.
Sunburst (Climbing).	Rich Yellow.
Pauls Scarlet Climber.	Vivid Scarlet.



Mildew. A disease of Roses which must be prevented



## RARE CREATIONS IN NEW GARDEN ROSES

Price, for one-year roses each, 50 cents; for two-year, \$1.50

### CHARLES K. DOUGLAS

Bud large, long pointed; flower large, full, double, sweet fragrance; color, intense flaming scarlet, flushed bright velvety crimson; produces an abundance of blooms from April to November.

### DIXIE

Sport of Radiance, but more double. Bud large; flower large, cupped, very lasting, strong fragrance, salmon-pink. Resembles Mrs. Chas. Bell, but more double, deeper salmon, more cupped.

### EDEL

Bud very large; flower very large, double, well built, stately; opens well in all weather; sweet fragrance. Color, white, with the faintest ivory, passing to pure white.

### HARVARD

There is no color that produces the show that a good crimson does. The color is a rich, bright, velvet crimson. A strong, vigorous, upright grower; flowers large and full, a great garden Rose as it is always in bloom, extremely hardy and produces a magnificent bush in a short time.

### JOHN RUSSELL

A very fine dark crimson rose with blooms of a good shape and stiff, strong petals. Mr. Easlea, who saw it growing in the raiser's nursery, tells us it is quite one of the best roses of recent years.

### LADY DIXON-HARTLAND

Bud long-pointed; flower opens well, high center, fragrant, deepest salmon at center shading to pale pink on outer petals. Abundant, continuous bloomer.

### LORD CHARLEMONT

Bud very long-pointed; flower large, full, high centered, perfectly shaped; clear crimson, deepening to carmine-crimson; strong fragrance.

### MADAM EALEXANDER DREUX

Color, deep, orange, very brilliant, and with bunches of bright gold and a light suffusion of pink at times. Bud, long, slender and pointed, opening into a flower of beautiful form, bloom medium size.

### MRS. H. H. DARLINGTON

Color, creamy-yellow; both free and fragrant; very perfect in form; a good grower.

### MARCIA STANHOPE

Bud large, globular, streaked slightly with carmine; bloom large, double, globular, very lasting; pure white; strong fragrance. Foliage disease-resistant. Profuse bloomer. Hardy.

### MATCHLESS

Bud very large, long-pointed, deep cerise-pink; flower immense, full, very double, intensely strong fragrance, lasting well, uniform cerise-pink, borne singly on long strong stem. Growth very vigorous.

### REV. F. PAGE ROBERTS

A fine Rose of a vigorous habit, with good shaped blooms, which are carried erect on long stiff stems, and are very sweetly scented. The color is an orange-yellow, becoming lighter at the edges of the petals. It is an excellent exhibition and garden Rose.

### SOUV. CLAUDIUS PERNET

Supreme yellow rose of the hour. Strong growing bush, magnificent foliage. Looks as if varnished. Perfectly formed flowers. Absolutely new in color—deep lemon yellow without spot or blemish. Wonderfully free blooming and justly regarded as the most important introduction of this generation.

### THERESE ZEIMET-LAMBERT

Bud large, long-pointed; flower large, full, double, high-centered; deep rose, with yellow ground, orange base; borne singly, on long stem; strong fragrance. Foliage, bronze green. Few thorns. Vigorous, upright.



Edel



## SIX NEW VESTAL ROSES

Now offered for the first time, and named from Arkansas historical facts. A booklet of Arkansas legends connected with the naming of these Roses, free. Ask for it.



City of Little Rock

### CITY OF LITTLE ROCK

A surprisingly beautiful novelty now being introduced for the first time. It is distinct, and beautiful in color, a bright rosy-pink or rose-shaded with hydrangea-pink. The buds which open perfectly are long and of ideal form. The growth is vigorous and the flowers are produced profusely. Its pronounced fragrance will attract all Rose lovers. *Price, one-year plants, 20 cents each; two-year, 75 cents each.*

### THE GIANT RED ROSE ROYAL RED

A very distinct red Rose of enormous size and magnificent growth. In the bud and half open stage the coloring is magnificent, scarlet red with almost black shading. The fully expanded flower is of great size, but lighter in color. The flowers are very full, sweetly scented, with fine foliage, powerful stems, and at its best during summer weather. The large full flowers are produced in the greatest profusion. This is a novelty that must be given a good trial as it appears to have tremendous possibilities, a really free blooming large Rose, grand growth and foliage, with wonderful flowers. *Price, one-year plants, 20 cents each; two-year plants, \$1.00 each.*

### PETIT JEAN

This attractive Rose is a cross of Sunburst and White Killarney and has charmed every one who has seen it growing at our place. Quite as pretty and attractive as Sunburst and might be described as a glorified Josephine Vestal. The color is a deep orange-buff shaded to yellow and every individual petal edged and bordered with peach pink.

The flowers are of beautiful shape, large and full, yet open well. The colored edging gives the flowers, when fully opened, a wonderful appearance and innumerable rose lovers have been enthralled by the sight of a bed with the old flowers left on the plants. At times the pretty pink shading is more pronounced, but the flower is always beautiful.

*Price, one-year plants, 50c each; two-year plants, \$1.50 each.*

### DAVID O. DODD

A new crimson Rose with great possibilities as a bedder. A magnificent rich crimson, flushed scarlet, with well shaped buds, carried erect and opening into a large beautifully shaped flower. Very free flowering; growth bushy and upright.

We consider this fine Rose to be one of the best of its color, a great advance on all other crimson bedding varieties and certainly it is destined to become a great popular favorite. A splendid Rose with no apparent faults.

*Price, one-year plants, 50 cents each; two-year plants, \$1.50 each.*

### DARDANELLE

We have much pleasure in introducing this attractive new American Rose, and can thoroughly recommend it as a dependable novelty of bright attractive color and fine free vigorous habit. Well shaped buds of cherry red, grand in size, the expanded flowers changing to a pretty shade of cherry rose, sweetly scented. Few Roses are so distinct and interesting in form, which is like a half double peony.

Dardanelle is a sterling novelty of the greatest merit and we are certain that it is destined to become a great popular favorite. Apart from the glorious color it has all the good points we expect to find in a good garden Rose.

*Price, one-year-old plants, 30 cents each; two-year-old plants, \$1.00 each.*

### ALBERT PIKE

Handsome buds, expanding into full well shaped flower of cupped form. Every flower carried erect on fine strong stems. The color is a lovely clear cerise, rich and glowing, and peach flush at times.

Its wonderful color will make it a grand bedding Rose. A great improvement over our Winsome, which it much resembles in color, form and growth. It blooms continuously, producing an abundance of flowers throughout the season, increasing its flowers in quantity and quality toward fall.

*Price, one-year plants, 30 cents each; two-year plants, \$1.00 each.*



Royal Red

When two-year Roses are wanted by mail, add 10 cents per plant for postage.



# HUGONIS

## "GOLDEN ROSE OF CHINA"

Spectacular in its exotic beauty. A many branched shrub, growing 6 to 8 feet tall, rearing slender sprays in all directions, gracefully arching beneath loads of bright yellow, single flowers, an inch and a half in diameter. The flowers are borne on the previous season's growth and appear very early in the spring, before the foliage. Later in the season, it throws up many new branches of a beautiful deep red color, which makes the shrub a garden attraction during the entire growing season. *Extra strong field-grown plants, \$1.00 each; \$9.00 dozen. Price, one-year, 35 cents each; \$3.00 per doz.*

## STAR OF PERSIA

*A New Climbing Shrub or Pillar Rose With Clear, Unfading Yellow Flowers. Hardy and Healthy.*

Star of Persia is the Souvenir de Claudius Pernet of the climbing Roses. It grows 8 feet high, possibly much more. Blooms early, in showers and clusters of brilliant yellow, semi-double flowers nearly 3 inches across, resembling in sparkling color the splendid Harison's Yellow bush Rose of old-fashioned door-yards. It is new, trustworthy, and utterly different from any other climber, and is bound to make a sensational display wherever it is grown. *Well developed plants in strong, budded stock, two years old, at \$1.00 each; 1 year, 40 cents.*

OUR NEW ROSE

## JOSEPHINE VESTAL

*"A Rose of Attractive Coloring"*

In this magnificent Rose, we find a Rose of attractive coloring. In our estimation, this new Rose has the brightest future of any Rose introduced for the last quarter century. The color is one so difficult to describe that any description can only be a partial one, and gives but a faint idea of the superb beauty and richness of the shades. It might be described as salmon-flesh tinted Rose, with a touch of yellow at the base. Buds of unusual attractiveness, opening full and double, like the old Malmaison, but decidedly brighter; unusually long and beautifully pointed with petals of wonderful depth and substance, retaining their shape longer than most Roses. The variety is of fine branching habit and ideal growth, a beautiful and most bushy Rose. Its color is not its only charm as its fragrance fills the room with a delicate pure Rose perfume.

It ranks one of the best of the garden Roses. Habit excellent, growth strong, and almost thornless, produces flowers on long stems, well up above the foliage, and in great profusion all summer. Hardy in almost all localities. Grand for outdoors. *Price, 1-year plants, 30c each; 2-year plants, \$1.25.*

## MRS. WARREN E. LENON

Bright scarlet and vermillion double flowers of excellent form and large size, with particularly fine perfume. Extraordinary blooming qualities for a red Rose of so fine form. *Price, one-year plants, 50 cents; two-year plants, \$2.00 each.*

## PINK COCHET AND WHITE COCHET STANDARD PINK AND WHITE ROSES

## PINK MAMAN COCHET

This superb Rose is well known as a queen among Roses, one of the best and most beautiful varieties ever grown, and quite hardy. The flowers are of enormous size, very full and of great depth and substance. Color, rich, coral-pink, elegantly shaded with rosy crimson; has broad thick, shell-like petals and makes superb long-pointed buds; immense bloomer, and flowers the whole season. Deliciously sweet and a hardy vigorous grower. It ranks among the very finest hardy everblooming Roses. *Price, 20 cents each; two-year-old plants, 75c.*

## WHITE MAMAN COCHET

A most magnificent snow-white Rose, with sometimes a faint tinge of pale blush. It has the same freedom of bloom as the Pink Cochet, the same magnificent form of buds and flowers, and the same hardness—standing at the very head of all Roses as the best white kind for open ground culture. Vigorous as an oak and hardy everywhere. *Price, 20 cents each; two-year-old plants, 75 cents each.*

When two-year-old Roses are wanted by mail, add 10 cents each for postage and packing.



Hugonis



Pink Maman Cochet



## PINK RADIANCE AND RED RADIANCE



*The flowers of Radiance are somewhat of the June Rose type, immense in size and highly perfumed.*

In the Radiance Roses are found all the good qualities that go to make an ideal garden Rose—grand size, handsome form, free flowering, hardiness, pleasing colors.

### RADIANCE

#### MAGNIFICENT ROSE

*(Giant Flowering, Handsome in Form and a Wonderful Garden Rose)*

This grand, giant-flowering Rose stands head and shoulder above all other Roses of its class. The flowers, which are of splendid form, are large and full, and somewhat of the June Rose type. The buds are particularly handsome in form, the full blooms large and double, the petals of immense size and the blossoms are highly perfumed. A brilliant rosy-carmine, displaying beautiful rich and opaline-pink tints in the open flower. The growth of the plant is vigorous, making strong canes which are thick and heavy. Radiance is rightly considered a leading Rose of the garden for cutting and successfully competes with many of the finest greenhouse productions as a cut-flower variety. Radiance produces a wealth of heavy, clean, dark green foliage and has the qualities that make it the ideal garden Rose. *Price, strong plants on own roots, 20 cents (will bloom the first season); two-year-old plants, 75 cents.*

### RED RADIANCE

No Rose has yet equalled, certainly none has excelled Radiance as a garden Rose, when all points are taken into consideration, such as hardiness, freedom of bloom, vigorous growth and character of bloom. In Red Radiance we have an exact replica of its prototype, Radiance, except in color and bud. The color is an even shade of clear red, without a trace of any other color, retaining its vividness for an unusually long time after being cut. It is a remarkable bloomer, being constantly in flower, from early spring until freezing weather. Strong, vigorous, branching grower, each branch terminating in a large, bold, double bloom. Hardy everywhere. Altogether it is a Rose destined to become one of the leading garden Roses of America. *Price, one-year, 20 cents each; two-year, 75 cents each.*

### LA FRANCE ROSES

The La France Roses are of the highest merit, and each member of the family has particularly strong points. Practically hardy everywhere, they are splendidly adapted for general planting. *Price of all the La France Roses, 20 cents each; two-year-old plants, 75 cents each.*

**LA FRANCE.** This is probably the most popular Rose in cultivation. Both buds and flowers are of lovely form and grand size, exceedingly sweet; color fine peach-blossom, elegantly clouded with rosy flesh. Begins to bloom while very small, and continues bearing until stopped by freezing weather.

**WHITE LA FRANCE.** A seedling of La France; extra large, full, deep, pearly white flowers, delicately shaded with soft rose; exquisitely beautiful and delicately fragrant.

**RED LA FRANCE.** A superb Rose; resembles the Pink La France, but is much deeper in color. It is a continuous and free bloomer, produces an abundance of lovely buds and flowers all through the season; extra large, very double and full; remarkably fragrant; color, brilliant rose-pink exquisitely shaded.

## KAISERIN AUGUSTA VICTORIA

*A Superb, Hardy White Rose*

This marvelous Rose has had many rivals for the place it still retains as the greatest white Rose in existence. Strong, sturdy grower, flowering with the utmost freedom. It holds first place as the most popular of white Roses for general planting. From early spring until late fall its glorious full double flowers in all their perfection are produced continuously on long, stiff, erect stems; color, delicate creamy white, with a delicious magnolia-like fragrance, exquisite buds, absolutely hardy. *Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.*

WHEN TWO-YEAR-OLD ROSES ARE WANTED BY MAIL, ADD TEN CENTS EACH FOR POSTAGE AND PACKING



## FRANCIS SCOTT KEY

THE NEW AMERICAN ROSE

"The Rose of Every Garden of Every American Home,"  
 Named in Honor of the Writer of the  
 "Star Spangled Banner."

The new American Rose, Francis Scott Key, dazzling crimson, globular Rose of gigantic size. In this new Rose we find the embodiment of a perfect bloom combining size, form and color, the attributes of all exhibition flowers. This new American Rose produces intensely black grain scarlet-crimson blooms on strong shoots of sturdy, erect growth, embellished with a foliage of the deepest green. The Rose is deliciously perfumed. In growth it is strong, vigorous and free-branching, with large and handsome foliage. Beautiful as are the hundreds at present in cultivation—as ideal varieties—for every purpose, the new American Rose, Francis Scott Key, is the most outstanding and represents the greatest effort in American hybridizing, possessing as it does, all the good qualities an American everblooming garden Rose should have. It should be of considerable interest to all and most gratifying that we should have such a wonderful Rose named in honor of the writer of "The Star Spangled Banner." Francis Scott Key is the Rose for every American home and should be planted in every garden. Price, strong one-year-old plants, 30 cents each; two-year-old plants, 75 cents each.

## JONKHEER J. L. MOCK

The Giant Pink Rose

This sensational Holland production is in a class of its own. It is a true Hybrid Tea with gigantic flowers on great, erect, stiff stems and a growth that is marvelous in its freedom. Has extraordinary large, heavy foliage and quickly makes a great strong bush. The flowers are enormous in size, magnificently formed, deep and double, exquisitely fragrant; color bright rich pink, faced with carmine. It is the greatest bush Rose of any color for American gardens that has come out of Europe in the past fifty years. Price, one-year, 20 cents; two-year, 75 cents.



Freiherr Von Marshall  
 Intense and rich in coloring

When two-year-old Roses are wanted by mail, add 10 cents each for postage.



Francis  
 Scott  
 Key

## WELLESLEY—THE GRAND ROSE

"As Fine as a Rose Can Be"  
 Flowers Bright Pink

Wellesley is a Hybrid Tea Rose, as fine as a Rose can be; has good-sized flowers and blooms continuously. The bud, when first opening, is a beautiful shade of bright pink and the flower retains this perfect coloring until it drops its petals. Blooms continuously through the whole season, and gives fine stems for cutting. Will stand the winters any place south of the Ohio river, but north of that line it should be protected. Price, 20 cents each; two-year-old plants, 60 cents each.

## GRUSS AN TEPLITZ

The Sweetest, Richest Crimson Hybrid Tea Rose

Called by some growers Virginia R. Cox. The intense, dazzling color of this rose is found in no other variety. Fiery crimson, shaded with a dark, velvety sheen, totally unlike any other color in the world. Large, handsome, moderately double flowers. Produced in wonderful profusion throughout the whole growing season; in fact, it is always in bloom. The flowers are produced singly, sometimes in clusters, producing a gorgeous effect on the lawn or in the garden all summer through. The fragrance of Gruss An Teplitz Rose is unexcelled by that of any other variety under cultivation. It is a strong and sturdy grower, often attaining a height of four or five feet, is perfectly hardy in all sections and is one of the finest of many splendid Roses that have come to us from Europe. Price, 20 cents each; two-year-old plants, 75c each.

## FREDERICH VON MARSHALL

Wonderfully Strong Growing and Hardy

As an outdoor Rose it has no superior. It has wonderfully beautiful foliage and produces large, full, beautifully shaped flowers, which are borne in profusion all through the season. Magnificent crimson-scarlet Hybrid Tea Rose with long and pointed buds; deliciously fragrant. Wonderfully strong growing and hardy. Price, one-year-old plants, 20 cents; two-year-old plants, 75 cents each.





*Sunburst*

## HELENA CAMBIER

Of unusual beauty, with large, double, beautifully formed flowers, the colors are varying, ranging from salmon-rose to coppery rose; very often a handsome saffron hue. As the flowers expand, the colors become lighter. A most remarkable sort in every respect and one to which we give our highest endorsement. Good everywhere, especially in the South. *Price, one-year plants, 20 cents each; two-year, 75 cents each.*

## CYNTHIA FORD

Color a deep brilliant Rose shading on the back of the petals to a light rosy-pink. The flowers are large, full of perfect form and great substance, very free-flowering and fragrant. A strong grower with heavy foliage. *Price, one-year, 20 cents each; two-year, 75 cents each.*

## ALEXANDER HILL GRAY

*Large Pure Yellow Rose*

The respect of all Rose lovers warrants the issuing of a champion Rose, and a Tea at that, to pay due homage to one of the world's greatest Tea Rose growers. It is wonderfully floriferous, every shoot being crowned with a flower bud, which develops into a bloom of very large size, great substance and perfect formation with high pointed center from which the petals gracefully reflex. The best and largest pure yellow Tea Rose yet introduced. Its color is a solid deep throughout. Marechal Niel-like lemon yellow; strongly scented. *Price, 20 cents each; large size, 75 cents each.*

WHEN TWO-YEAR-OLD ROSES ARE WANTED BY MAIL, ADD TEN CENTS EACH FOR POSTAGE AND PACKING.

## SUNBURST

*"Stands Head and Shoulders Above All"*

This magnificent giant-flowering Rose stands head and shoulders above all other Roses of its class. It is a constant blooming variety, summer. It has all the good points of merit; a fine long pointed bud; producing fragrant blooms of an especially deep color throughout the long stems; extraordinary, vigorous and healthy, and belongs in the class of big Roses. The color is a beautiful orange-copper, golden orange and golden-yellow, large intense shades, and brilliant in effect. *Price, strong one-year plants, 20 cents each; two-year plants, 75 cents each.*

## WILLIAM SHEAN

*"Very Free Blooming and Distinct"*

This is one of the most unique of Roses, both in color-tones and contrast. The flowers are a beautiful pure pink, with delicate tinting. The flowers are of immense size and substance, and of perfect form. The plant makes a sturdy, well formed bush that will give satisfaction anywhere. Very free blooming and distinct. *Price, strong one-year-old plants, 20 cents each two-year-old plants, 75 cents each.*

## MADAME SEGOND WEBER

One of the greatest novelties of recent years; everybody is talking about it, and the more one knows of this wonderful Rose the more he will talk about it, and what is of real value, every bit of talk about Mme. Segond Weber is in praise of her. Rosy-salmon or flesh-pink in color, of the general type and color of "My Maryland." The bud is long and pointed, opening into enormous blooms, which deepen its color until fully expanded, when it is as impressive as an "American Beauty." The texture of the Rose is very thick and heavy and the form of the petals peculiarly beautiful. A great garden Rose. *Price, one-year-old plants, 20 cents each; two-year plants, 75 cents each.*

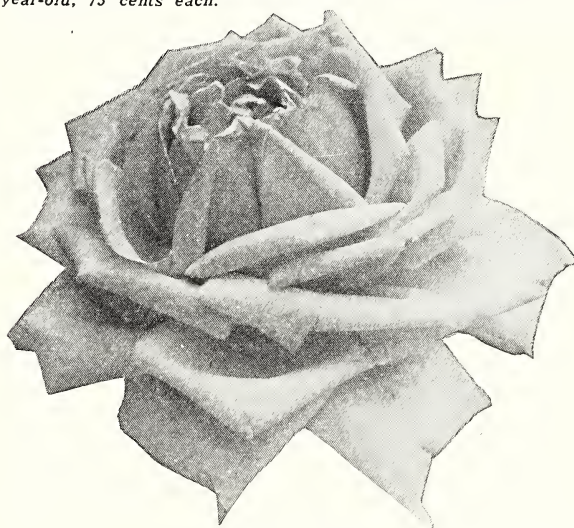
## MRS. BRYCE ALLEN

Strong Moss-rose perfume. Color carmine-rose. Flowers globular in form, very erect stems, deep green foliage. *Price, 20 cents each; two-year-old plants, 75 cents each.*

## METEOR—VELVETY CRIMSON

*An Old Favorite Always in Demand*

Notwithstanding this famous old hardy favorite has long been grown, it still may be regarded as the most beautifully formed, brilliant velvety crimson variety now in cultivation. Beautiful buds and flowers, very large and exquisitely made. The bush is remarkably vigorous in growth, perfectly hardy and constantly in bloom. *Price, one-year-old, 20 cents each; two-year-old, 75 cents each.*



*Alexander Hill Gray*





*Hadley Roses*

## MABEL DREW

A truly magnificent Rose, superb in every respect. It is exquisitely shaped, with smooth, circular petals of great substance, arranged in perfect symmetry. The blooms are large and full, carried on strong and erect flower stalks. The color is a deep cream in the young state, to intense canary-yellow in the center as the flower develops. It is a hybrid Tea Rose with a deliciously refreshing perfume. The flowers are produced continuously and in great profusion. A vigorous grower with rich cedar-green foliage. Price, 20 cents each; two-year-old, 75 cents each.

## MRS. MACKELLAR

The glorious blooms make this an imposing Rose. A deep citron or delicate pure canary color. As the large blooms gracefully expand the guard petals charmingly become primrose-white of great decorative beauty. Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.

## LARENT CARLE

A beautiful Rose, with extra large, handsomely formed, rich velvety carmine buds and flowers. It is a phenomenally strong and robust grower, hardy in every locality and continually in bloom. Every lover of Roses should have this variety. Price, 20 cents each; two-year-old plants, 75 cents each.

*When two-year-old Roses are wanted by mail, 10 cents each must be added for postage.*

## HADLEY

*Magnificent Rich Velvety Crimson*

In the Hadley we have a Rose that possesses a rich and lasting crimson color, coupled with vigor of growth, robust constitution, and free blooming habit. It will be welcomed alike by the grower who forces Roses under glass for cut flowers and the one who plants outdoors for summer flowers. It is a development of a strain of red Roses, including Liberty, General McArthur and Richmond. The color is magnificent, rich velvety-crimson, retaining its brilliancy throughout the season. The fragrance is delightful and refreshing. The flowers are borne on long stems and keep in good condition a long time when cut. The growth is splendid, sturdy and healthy, the foliage large and abundant. Price, one-year-old, 20 cents; two-year-old plants, \$1.00 each.

## SOUVENIR DE PIERRE NOTTING

Marvelously beautiful flowers of the Maman Cochet type, very large and well filled, opening beautiful clear apricot yellow tinged with golden, mixed with orange-yellow, edges of petals shaded carmine-rose. Truly a gorgeous effect. The bush is strong and upright in growth, with heavy canes, and bears a great profusion of these magnificent Roses all summer long. It can always be depended upon for a supply of cut flowers. Price, one-year-old plants, 15 cents each; two-year-old plants, 75 cents each.

## VICTOR

*"One of the Most Important Additions to Garden Roses"*

A sweetly fragrant Rose, having fine bronzy foliage, with long, finely shaped buds. The flowers are large, full and globular, and are carried well above the foliage upon rigid and strong stems. The color is a deep rose and carmine, edges of petals carmine-lake. Andre Victor is one of the most important additions to the class of garden Roses, and as a garden Rose will become popular on account of its distinct soft color, and its remarkably free-flowering qualities and hardiness. Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.

## MAD. CAROLINE TESTOUT

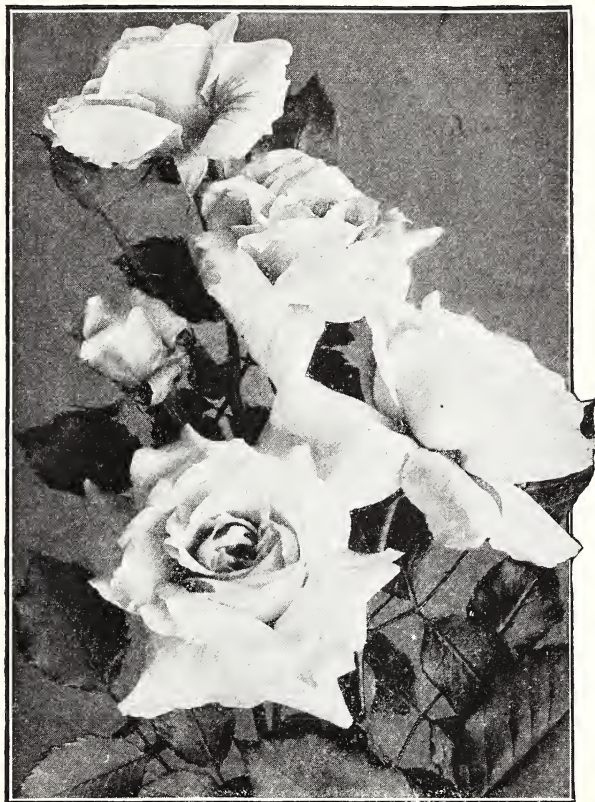
This is the Rose which grows so luxuriantly in the Far West that it has been adopted by the State of Oregon as its State Flower. In color, it is of a satiny Rose, deepening to clear red in the center. Price, one-year, 25 cents each; two-year, 75 cents each.

## MISS C. E. VAN ROSSEN

Flower well formed, velvety red; fragrant. Vigorous grower, bushy. Price, one-year, 20 cents each; two-year, \$1.00 each.







*Golden Ophelia*

## PERLE DES JARDINS

*A Grand Old Favorite*

This magnificent Rose still holds its position as one of the most exquisite and beautiful of its color ever introduced, and the demand for it is constantly increasing as its great value becomes known. Color a beautiful shade of clear golden yellow, entirely distinct from any other variety; flowers large, full, globular form, with great depth. A strong, dwarf grower. *Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.*

## MAD. MELAINE SOUPERT

The strong, vigorous plants form symmetrical bushes, with an abundance of heavy, dark foliage, and the superb, large, globular flowers are borne on stiff, erect stems. The form is distinct and elegant, and the fragrance delicious. Color golden yellow suffused with faint shades of pink. *Price, one-year, 20 cents each; two-year, 75 cents each.*

## MADAME EUGENE MARLITT

One of the greatest garden Roses, wonderfully strong growing, making a sturdy bush about four feet high; heavy leathery foliage like June Rose; free from insects; bears enormous clusters of large full double crimson flowers of extraordinary beauty and exquisite fragrance. Blooms all the time. One of the great modern Roses. For any purpose, anywhere, has no superior. *Price, 25 cents each; two-year old, 75 cents.*

## LADY URSULA

Color a most beautiful shade of flesh-pink, of great substance and good form; petals large, circular and delicately perfumed. A grand grower, producing its round, full blooms in wonderful profusion. *Price, one-year, 20 cents; two-year, 75 cents each.*

## GOLDEN OPHELIA

A real golden yellow Rose without a tinge of any contrasting color, possessing the exquisite form of the original Ophelia Rose. It stands supreme as a decorative variety and produces an abundance of long, oval, graceful buds, perfectly formed which rival the charming opening blossoms, and possess a delicate, pleasing fragrance. This plant is of hardy, vigorous growth, blooms constantly and profusely, having a wealth of rich, green, ornamental foliage. *Price, one-year, 25 cents each; two-year, \$1.00 each.*

## SERGE BASSETT

Owing to its magnificent color and formation no Rose in our estimation has a better right to the honor of being the Standard Bearer. Its color is a deep crimson overlaid velvety crimson, shading to vermilion toward the edges. Buds long and pointed on stout stems, opening full and double, each one coming to perfection, and produced in marvelous profusion throughout the entire season. Plants make a gorgeous sight owing to the brightness of the blooms and the lustre of the foliage. *Price, 25 cents each; two-year, 75 cents each.*

## OPHELIA

The color is one so difficult to describe that any description can only be a partial one, and gives but a faint idea of the superb beauty and richness of the shades. Salmon-flesh, shaded with rose. Buds of unusual attractiveness, opening full and double. Habit excellent, growth strong, produces flowers on long stems, well up above the foliage and in great profusion all summer. Hardy in almost all localities. Grand for forcing or outdoors. *Price, one-year, 20 cents; two-year, 75 cents.*

## GENERAL McARTHUR

*One of the Very Best Red Bedding Roses*

General McArthur is as fragrant as a Rose can be; has good sized flowers and blooms continuously. The bud, when first opening, is the brightest crimson-scarlet and the flower retains this perfect coloring until it drops its petals. Blooms continuously the whole season through and gives fine stems for cutting. Its habit of growth is remarkably good, making strong, shapely plants that may be depended on for large flower shoots. A great favorite. *Price, one-year old plants, 20 cents each; two-year old plants 75 cents each.*



*Madame Eugene Marlitt*

WHEN TWO-YEAR-OLD ROSES ARE WANTED BY MAIL, ADD TEN CENTS EACH FOR POSTAGE AND PACKING.



## BUSH COLUMBIA

**GIGANTIC IN SIZE—FREEDOM IN BLOOM**

Could be rightly called the Giant Pink, owing to the enormous blooms it produces. Of distinct merit, being an extremely strong, rank grower, one of the strongest of the everblooming, blooming as it does with the greatest freedom, the buds carried on long, stiff, erect stems, of the very largest size imaginable in a Rose bloom, open flowers often measuring six inches across, full of petals and of wonderful depth, which it retains in perfect formation. Very fragrant. Color, clear imperial pink, on the order of La France, deepening as it opens to glowing pink. A peculiarity of the variety is that the shades all become more intense until the full maturity of the open flower is reached, and this color is enduring. Being fully double makes it a fine summer Rose, particularly adapted to garden culture. We feel that after all is said, we have not said half enough for Columbia. *Price, one-year, 20 cents; two-year, 75 cents.*

## AMELIA GUDE

A medium size Rose which blooms freely. The buds are long and pointed and as yellow as Mrs. Aaron Ward. The open flowers resemble Sunburst. A great improvement over either Rose in productiveness. Easy culture. Either as a bud or open flower this Rose is charmingly beautiful. *Price, one-year, 30 cents; two-year, \$1.00 each.*

## WINSOME

A crowning masterpiece of modern times, with a hardy vigorous constitution, growing to perfection in almost any soil or situation. It has the most magnificent foliage, a continuous bloomer of deep full double flowers, the beauty of which is nothing short of superb, a deep cherry Rose. Every one wants a hardy everblooming Rose. From early summer until frost it can be depended upon to produce flowers in abundance, making it one of the best garden Roses. *Price, 30 cents each for one-year-old plants; \$1.00 each for two-year-old plants.*

## MRS. AARON WARD

This Rose is a real joy to the grower and absolutely distinct. One of the most delightful Roses of recent years, in color that catches the eye at once. Coppery orange in the open bud, golden orange when partly developed, pinkish fawn of lovely shade when fully open, when it looks like a full fluffy rosette. No wonder everybody that sees it falls in love with it. *Price, 20 cents for one-year-old plants; 75 cents for two-year-old plants.*

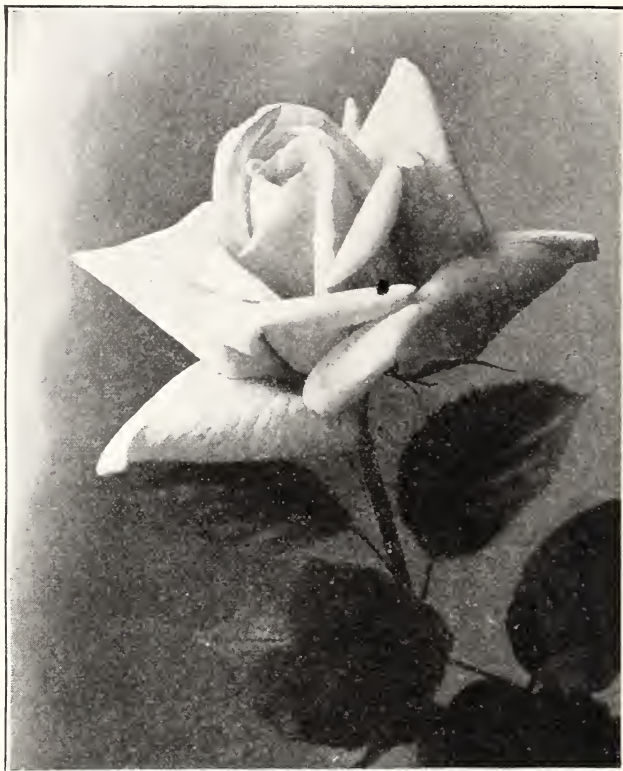
## HERMOSA THE OLD FAVORITE

Everybody knows this famous variety. It has been held in high esteem for many years and will always be popular, as it embraces so many desirable traits that go to make up the ideal Rose. It is hardy as an oak and always covered with its clear pink blooms. *Price, 15 cents each; two-year-old plants, 60 cents each.*



*Wm. R. Smith*

*When two-year-old Roses are wanted by mail, add 10 cents each for postage.*



*Columbia*

## SENATOR MASCURAND

Yellow Hybrid Tea Rose, the center of the bloom resembling the color of the yolk of an egg, toning to high sulphur-yellow. Large, full, globular blooms. A strong, healthy grower and very free bloomer. Blooms of large, perfect shape. Perfectly hardy. *Price, one-year, 20 cents each; two-year, 75 cents each.*

## SENATOR

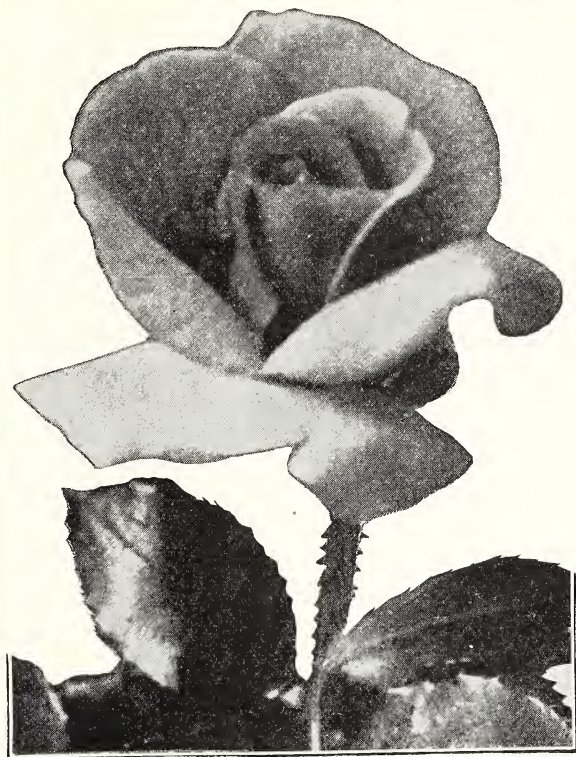
The color is an entrancing shade of red. The bud long, pointed, and the open flower beautiful, with extreme size and good color to the last. Well supplied with heavy, luxuriant foliage. The flowers are fine any season of the year. The stems are long, jointed and strong, with ample foliage. Has been hailed by the forcing Rose growers as the Rose they have been waiting for for years, because all other Red Roses introduced to date lack freedom of bloom. *Price, one-year, 35 cents each; two-year, \$1.50 each.*

## NEW ROSE WM. R. SMITH

*A Vigorous, Healthy Grower, Excellent in Quality and Beautiful in Bloom*

Whether you live East, West, North or South, whether you wish one Rose or 1,000, here is a Rose which has our unqualified endorsement. It will thrive abundantly in almost any reasonable location. The flowers are large, full and double, and most exquisitely formed. The petals are so firm they look like wax, softly curled, colored cream with flesh tint tips, buff yellow base and the center a heart of pink. Perfect buds. The flowers are borne on long, strong stems, just right for making bouquets. Fragrance is delightful. You will admire the foliage, too, deep green leaves on red stems and the new growth of rich garnet; the plant will grow for you vigorously, is almost the hardiest of this class and blooms abundantly. *Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.*





*Madame Paul Euler*

## RHEA REID

*One of the Very Best Red Bedding Roses*

Rhea Reid is as fragrant as a Rose can be; has good sized flowers and blooms continuously. The bud, when first opening, is the brightest crimson-scarlet and the flower retains this perfect coloring until it drops its petals. Blooms continuously the whole season through and gives fine stems for cutting. Its habit of growth is remarkably good making strong, shapely plants that may be depended on for large flower shoots. A great favorite. *Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.*

## ETOILE DE HOLLANDE

Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Plants branching, particularly free-flowering and healthy. A splendid Rose with no apparent faults. Color holds remarkably well, becoming lighter instead of bluing. We have too few good red Roses. This one has a future. Towards fall, the flowers are larger, fuller, and darker red. Do not overlook it. *Price, one-year, 25c each; two-year, 75 cents each.*

## CRUSADER A WONDERFUL CRIMSON

A big strong-growing variety, robust and rugged in every characteristic. The growth is heavy and the flower stems are strong and heavy, producing very little blind wood. It is free-growing and free-flowering, and the blooms are truly characteristic of the variety—big and double, and, in color, a rich, velvety crimson. These large heavily petaled blooms open perfectly and are amply supported by the strong-necked, heavy flower growths. *Price, one-year, 35 cents; two-year-old plants, \$1.00 each.*

**VOLCK DOES NOT BURN.** The most tender foliage is safe where VOLCK is used. Coleus, Cyclamen, Evergreens, Ferns, Orchids and many other types of plants can be sprayed with safety. VOLCK is the most effective remedy known for red spider. It is used because it is safe and sure.

*When two-year-old Roses are wanted by mail, add 10 cents each for postage.*

## MADAME PAUL EULER

Out in California and the Pacific Coast, the Rose is so well thought of that it has been rechristened "Prima Donna." The color is a lovely shade of deep rose pink, petals waved or undulated on the edges, giving it an elegance of form, seen in no other Rose. Good for forcing or outdoor growing. *Price, 20 cents each; two-year, 75 cents each.*

## HELEN GOULD

It has proven itself to be the strongest growing, freest blooming, largest flowering and hardiest Rose in existence. It is a better Rose for general planting than American Beauty—the dream and hope of every Rose grower for years past. A strong, dwarf, compact grower, absolutely free from disease of all kinds, young plants blooming continuously throughout the year. The flowers are as large as the American Beauty, are full and perfectly double; the buds are beautifully made, long and pointed, produced on long, stiff, erect stems. The color is a warm rosy crimson, the color of ripe watermelon. *Price, 20 cents each; large plants, 75 cents each.*

## MRS. B. R. CANT

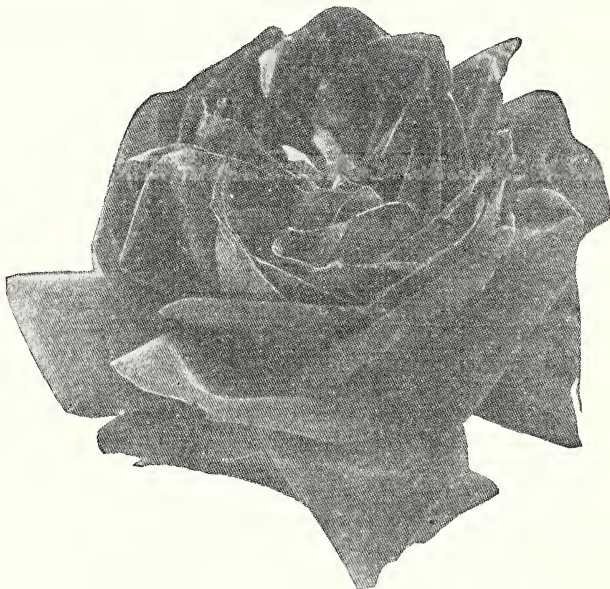
*A Great Rose*

This beautiful new Rose, of English origin, we especially recommend for outdoor cultivation as one of the best, if not the best Rose of its class and color now in cultivation. One of the kind that we cannot have too many of. Exceedingly hardy, producing in marvelous profusion deep crimson-pink flowers, perfectly double; delightfully fragrant. Buds large, pointed and beautiful. *Price, 15 cents each; two-year, 75 cents each.*

## BEAUTIFUL BESSIE BROWN

*"A Great Outdoor Rose"*

A GRAND HARDY ROSE. Again we desire to call your attention to this magnificent Rose, which maintains itself as one of the best that has ever been introduced into this country. It has unsurpassed beauty of a totally distinct character, bearing large, full, deep and double flowers profusely in the open ground all through the summer. The color is almost pure white, though sometimes flushed with pink; petals large and of fine form. *Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.*



*Crusader*



## MADAME BUTTERFLY

New, fancy colored Rose. A glorified sport of Ophelia with all the colors of Ophelia intensified, making it a harmony of bright pink, apricot and gold. A free grower and bloomer with large handsome foliage free from mildew. It averages more petals to the bloom; it produces more blooms to the plant, because it makes more branches, every one carrying a bud. The buds are a lovely shade of Indian red, yellow at the base; they are unique for corsages and for low table decorations; the opening flowers are perfect in form and texture, clear and brilliant in color, and of delicious fragrance. *Price, one-year 20 cents; two-year, 75 cents.*

## CORNELIA COOK

The buds are most beautiful, of immense size, are borne up high on massive stems, and with their round, full, heavy form, carry an air of grace and dignity quite unusual. The flowers are the clearest, snowiest white, and are arranged in the most faultless and symmetrical manner. Cornelia Cook has the largest bud of any white Rose. *Price, one-year-old, 20 cents; large two-year old plants, 75 cents each.*

## ANTOINE RIVOIRE

Flowers large, double and of fine form; very fragrant; color, rosy-flesh, with yellow ground, shaded with border of carmine. Strong and healthy. *Price, one-year, 20 cents each; two-year, 75 cents each.*

## ETOILE DE LYON

This magnificent Tea Rose is a rich, golden yellow; a strong, healthy and vigorous grower; immense bloomer, bearing flowers and buds early and late. Flowers are very deep, rich and full, excellent substance, very sweet. Surely one of the best and most beautiful Tea Roses for general planting ever introduced. Remarkably hardy, both as to heat and cold; frequently standing the winters here uninjured in open ground without protection, and blooming nicely all through the hottest part of the summer. *Price, 20 cents each; large two-year-old plants, 75 cents each.*

## GLADYS HOLLAND

Of magnificent form and size. Color, buff, shaded orange-yellow, outside of petals pearly-peach. Very free flowering. *Price, 25 cents each; two-year-old plants, 75 cents each.*



*Lady Ashtown*



*Madame Butterfly*

## ETOILE DE FRANCE

One of the best and sweetest hardy Roses of its color. The strong, upright bushes have beautiful bronze green foliage, which is not subject to insect attacks. The bushes are blooming constantly, producing large, massive, deep, full cup-formed flowers on magnificent, long, stiff stems. They are of truly glorious form and delightful fragrance, while the color is exquisite—a clear red of velvety crimson. *Price, one-year-old plants, 20 cents; two-year-old plants, 75 cents each.*

## MARIE GUILLOT

THE QUEEN OF WHITE ROSES

We recommend it as one of the most reliable white Tea Roses in cultivation, especially for outdoor culture. The color is pure white, sometimes faintly tinged pale yellow. The flowers are beautifully made, very large, full and double; the buds are very pretty, of sweet fragrance. Anyone who has not seen this splendid variety growing at its best in the open ground cannot conceive of the lovely beauty of its large, bold, handsome flowers. *Price, one-year-old plants, 20 cents; two-year-old plants, 75 cents each.*

## LADY ASHTOWN

Bud long and pointed, borne singly on long, stiff stems. Color is a soft, solid carmine-pink of a most pleasing shade. *Price, one-year, 20 cents each; two-year, 75 cents each.*

**SPECIAL NOTICE.**—When two-year roses are wanted by mail, postage must be added at the rate of 10 cents per plant, otherwise this charge will be added C. O. D.

THE ROSE, IN ITS VARIOUS FORMS AND TYPES NEVER FAILS TO SATISFY THE GARDENER'S IDEAL OF  
A PERFECT FLOWER FOR JUNE GARDENS



## MAD. JULES GROLEZ RED KAISERIN AUGUSTA

This magnificent Rose is exceedingly free blooming, with very large, finely formed flowers. The color is a distinct and charming shade of cherry-red. The fine form and attractive shape of the flowers makes them excellent for cutting. It is a remarkably strong, healthy growing variety, and is as hardy as the Hybrid Perpetuals. Price, one-year, 20 cents; two-year, 75 cents each.

## MADAME FRANCISCA KRUGER

A really remarkably yellow Rose. We class this as one of the best among the yellow shades. A strong, vigorous grower, blooming constantly and much hardier than the average Tea Rose. Stands heat and cold better than any of its color. Flowers beautifully formed, large, full and double and of coppery yellow color, superbly tinted. This Rose is a great favorite with us because of its splendid merits. Price, one-year, 20 cents; two-year, 75 cents each.

## BRIDESMAID

*One of the Most Beautiful of Pink Tea Roses*

This variety is valuable for cutting and does finely in the open ground; a sport from the old and popular pink Tea, Catherine Mermet, but of a fine, clear, dark pink, much deeper and more constant than Mermet. The bush is a strong, vigorous grower, bearing its flowers on long, sturdy stems. Altogether one of the finest Roses for garden culture and one which is a universal favorite for all occasions. Price, one-year, 20 cents; two-year, 75 cents.

## THE BRIDE

*Standard White Rose of Excellent Form and Color*

There is no other white Rose more satisfactory than the Bride. The buds and flowers are unusually large, well formed and deliciously perfumed. When planted in the open ground the flowers are sometimes found to be delicately tinted with pink, making it exceedingly attractive. It is of a strong and healthy growth; and a profuse bloomer. Its blooms are of the most suitable form and quality for cut flowers. Price, one-year, 20 cents; two-year, 75 cents.

## QUEEN'S SCARLET

Very best of all red Roses for bedding. Entirely hardy. The flowers are of large size and of a fiery scarlet. A bed of these Roses produces a mass of red equal to a bed of geraniums. It is planted everywhere on account of its color and freedom of bloom. Price, one-year, 20 cents; two-year-old plants, 60c each.



*Templar*

When two-year-old Roses are wanted by mail, add 10 cents each for postage.



*Premier*

## PREMIER

A magnificent new variety of large size and distinct character; very deep rose color, the broad roll of the outer petals creating most interesting lights and shadows. It is practically thornless. Price, one-year, 20 cents each; two-year, 75 cents each.

*Beautiful Yellow Rose*

## LADY HILLINGDON

*"Everybody Can Grow It"*

It has long willowy stems that are in no sense weak, as the buds are held upright; has a long slender pointed bud of brilliant deep golden-yellow, and a striking peculiarity of this Rose is that each day the golden-yellow color becomes deeper yellow and more intense, unlike all other yellow Roses with which we are familiar, as invariably the tendency after being cut is to get lighter in color. Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.

## COMMONWEALTH

This new Rose has large, long pointed buds, and large open double flowers, borne singly on medium strong stems. The color is an even deep pink, what would be called a solid color, that is, without much shading. Ample foliage with few thorns. A vigorous upright grower and delightfully fragrant. Price, one-year-old, 30 cents each; two-year-old, \$1.00 each.

## TEMPLAR

*"High Pointed Buds, Large Petals, Thoroughly Fragrant."*

A comparatively new Rose, of bright velvety crimson. The flowers are quite free with petals of wonderful depth and substance; with its fine branching habit and ideal growth it makes a fine bush Rose. Price, one-year, 25 cents each; two-year, \$1.00 each.



## THE ALWAYS POPULAR COCHET ROSES

If you want five of the finest Roses listed in this book, which will produce hundreds of superb flowers throughout the growing season, and producing the kind of flowers one never tires of, order this Cochet set. No matter where you live, they will give you perfect satisfaction. The Cochet Roses are perfectly hardy in every part of the country, even where the winters are most severe, with slight protection. In the more temperate sections and in the South they thrive vigorously and bloom most lavishly all summer long, growing into great, strong, lusty bushes which increase in beauty with the passing years.

**YELLOW MAMAN COCHET.** One of the best hardy, ever-blooming yellow Roses. It is ideal for open ground culture—a typical Cochet Rose, with gracefully molded buds, flowers, magnificent when open, on stiff, strong stems. This kind is identical in every way with Pink and White Cochet, except in the color of the flower, which is deep sulphur-yellow.

**RED MAMAN COCHET (Helen Gould).** A Rose that will grow and give satisfaction in almost any soil or situation. It produces flowers in amazing profusion, on long, strong shoots. The flowers are very full, perfectly double; buds long and pointed. Color, warm, rosy crimson.

**CRIMSON MAMAN COCHET (Etoile de France).** A fitting companion to the other Cochet Roses on account of its vigor of growth, stiffness of foliage, freedom of bloom and hardness. It bears masses of full, deep-formed flowers singly, on long, substantial stems. The color is a new and clear shade of red or velvety crimson, brightening in the center; of exquisite fragrance.

**WHITE MAMAN COCHET.** A most magnificent snow-white Rose, with sometimes a faint tinge of pale blush. It has the

same freedom of bloom as the Pink Cochet, the same magnificent form of buds and flowers, and the same hardness—standing at the very head of all Roses as the best white kind for open ground culture. Vigorous as an oak and hardy everywhere.

**PINK MAMAN COCHET.** The Queen of all Pink Garden Roses. The buds are large, full and firm, elegantly pointed, showing depth and richness as they expand. The superb flowers open perfectly double, are extra large and of splendid substance. Hardy in every section of the country; clear, rich pink, changing to silvery rose.

**BLUSH MAMAN COCHET (Wm. R. Smith).** This magnificent variety is an American-raised, pedigree seedling. It inherits hardness, constitution, fine habit, grand foliage and superb flowers. Where there are so many good qualities, it is difficult to emphasize the leading one, but in this variety we would name its ability to resist disease. The color is a deep ivory-white overlaid with a good, bright shade of pink. As a summer Rose it ranks with the best.

**SPECIAL OFFER** One each of Pink, White, Red, Yellow, Blush and Crimson Cochet, strong plants, for \$1.00; two of each, 12 in all, \$1.75. Two-year-old plants, one of each, 6 in all, \$4.00 by express.

## FOUR ESPECIALLY FINE JUNE ROSES

These are the "June Roses" so admirably suited for garden culture, the formation of Rose beds, hedges, etc. In June these lovely Roses are brilliant with great, intensely perfumed flowers of richest colors, far exceeding the other classes in size and vivid effect.

### PAUL NEYRON

*"Among the Foremost Roses of the World"*

Paul Neyron enjoys the distinction of producing the largest of Roses. The plant blooms two or three times a year. The color is clear pink, shading to rose—most beautiful in the massiveness of the blossoms. Very fragrant with mild touch of apple blossoms. The rose is very strong and vigorous and is considered by Rose growers as being among the six Roses of the world best suited for outdoor planting. Price, one-year, 20 cents each; large two-year, 75 cents each.

### MAD. CHARLES WOOD

Begins to bloom almost as soon as planted, and continues all through the season; flowers extra large double, full and quite fragrant; bright fiery scarlet, passing to fire, rosy crimson shaded with maroon; showy and handsome. Price, one-year, 20 cents each; two-year, 75 cents each.

### MADAME MASSON

It is entirely hardy, blooms nearly all the time bearing numbers of large double flowers of unusual beauty and wonderful fragrance; clear bright rose; distinct and charming. A great rose. Price, one-year, 20 cents each; two-year, 75 cents each.

### WHITE AMERICAN BEAUTY

*Snow-white Flowers, 4 to 5 inches across, deliciously fragrant.*

**FRAU KARL DRUSCHKI.** The Regal "White American Beauty." The distinctive form and expression of its bud, half opened state and maturity, are a three-fold revelation of exquisite charm and beauty. In our gardens they commence blooming with the June roses, are conspicuous throughout the summer with their large flowers of waxy paper white, and yield their last armful with the first snows of any early fall. Price, one-year, 20 cents each; two-year, \$1.00 each.



*White American Beauty*

Weatherford, Okla.

Dear Sir:

Last spring I planted your Southern States Lawn Grass seed and was very much pleased with it and people all over town watched it through the summer and winter and have asked me what I thought of it and where I got it. I recommended it and your firm also. Mr. T. asked about it also the Roses, I have which I bought several years ago. I told him I could surely recommend your Roses for they were the best that could be had. If you appreciate this support I have given and will send something I shall always work for you as I have in the past. Mr. E. has been placing orders for a number of people here for grass seed. I loaned the catalogue you sent me and it has not come back home, so I would like to have another one.

Yours truly,

D. A. W.

When two-year-old Roses are wanted by mail, add 10 cents each for postage.



## THE GET ACQUAINTED ASSORTMENT OF ROSES

Have you been discouraged by your attempts to have Roses in your garden? These truly wonderful varieties grown under our personal observation in the greatest Southern Rose Nursery, will encourage you, delight you, if planted this spring in your garden if you plant and care for them according to the sure and simple directions found elsewhere in this catalogue. We want you to know our Roses better and we have selected these varieties, each one at the top of its color section, and to know good habit as to blooming and growing. *Price, one each of the fifteen new and rare Roses, one-year-old, \$2.00; two-year-old, \$7.50.*



### WHITE MAMAN COCHET

A most magnificent snow-white Rose, with sometimes a faint tinge of pale blush. It has the same freedom of bloom as the Pink Cochet, the same magnificent form of buds and flowers, and the same hardiness—standing at the very head of all Roses as the best white kind for open ground culture. Vigorous as an oak and hardy everywhere.

### TEMPLAR

A comparatively new Rose, of bright velvety crimson. The flowers are quite free with petals of wonderful depth and substance; with its fine branching habit and ideal growth it makes a fine bush Rose.

### ROYAL RED

A very distinct red Rose of enormous size and magnificent growth. In the bud and half open stage the coloring is magnificent scarlet red with almost black shading. The fully expanded flower is of great size, but lighter in color. The flowers are very full, sweetly scented, with fine foliage, powerful stems, and at its best during summer weather. The large full flowers are produced in the greatest profusion.

### WELLESLEY

Wellesley is as fine as a Rose can be; has good-sized flowers and blooms continuously. The bud, when first opening, is a beautiful shade of bright pink and the flower retains this perfect coloring until it drops its petals. Blooms continuously through the whole season, and gives fine stems for cutting.

### JONKHEER J. L. MOCK

The flowers are enormous in size, magnificently formed, deep and double, exquisitely fragrant; color bright rich pink, faced with carmine. It is the greatest bush Rose of any color for American gardens that has come out of Europe in the past fifty years. Well named the "Giant Pink Rose."

### BRIDE

The buds are most beautiful, of immense size, are borne up high on massive stems, and with their round, full, heavy form, carry an air of grace and dignity quite unusual. The flowers are the clearest, snowiest white, and are arranged in the most faultless and symmetrical manner. Bride has the largest bud of any white Rose.

### RADIANCE

A brilliant rosy-carmine, displaying beautiful rich and opaline-pink tints in the open flower. Radiance is a Rose that does well everywhere, a fine grower and free bloomer, and no prettier pink Rose grown.

### MAMAN COCHET

A most wonderfully beautiful Rose of great value. The beautiful elongated buds and full blown double flowers are exquisitely charming, while the fragrance is rich and delicious. The color is fleshy pink, with the inner side of petals silvery rose.

### LADY URSULA

Color a most beautiful shade of flesh-pink, of great substance and good form; petals large, circular and delicately perfumed. A grand grower, producing its round, full blooms in wonderful profusion.

### VICTOR

A sweetly fragrant Rose, having fine bronzy buds. The flowers are large, full and globular, and are carried well above the foliage upon rigid and strong stems. The color is a deep rose and carmine, edges of petals carmine-lake.

### WM. R. SMITH

A vigorous, healthy grower, excellent in quality and beautiful in bloom. Whether you live East, West, North or South, whether you wish one Rose or a thousand, here is a Rose which will thrive abundantly in almost any reasonable location. The flowers are large, full and double, and most exquisitely formed. The petals are so firm they look like wax, softly curled, colored cream with flesh tint tips, buff yellow base and the center a heart of pink. Perfect buds.

### FRANCIS SCOTT KEY

In describing this Rose we might say it is large and very large. Some of the flowers have as high as sixty petals and sometimes more, opening to a very high center. In color it is a most magnificent red. It is very easy to cultivate and requires little or no care. This makes an ideal Rose for your garden and is extremely showy when a number of these plants are massed together.

### LADY HILLINGDON

It has long willowy stems that are in no sense weak, as the buds are held upright; has a long slender pointed bud of brilliant deep golden-yellow, and a striking peculiarity of this Rose is that each day the golden-yellow color becomes deeper yellow and more intense, unlike all other yellow Roses with which we are familiar, as invariably the tendency after being cut is to get lighter in color. *Price, one-year-old plants, 25 cents each; two-year-old plants, 75 cents each.*

### RED RADIANCE

Similar to Radiance in form and growth, except color, which is a fiery-scarlet. Excellent garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals.

### ALEXANDER HILL GRAY

It is wonderfully floriferous, every shoot being crowned with a flower bud, which develops into a bloom of very large size, great substance and perfect formation with high pointed center from which the petals gracefully reflex. The best and largest pure yellow Tea Rose yet introduced.



## DWARF POLYANTHUS ROSES

Plant Baby Ramblers for Bright Edging. They Bloom Unceasingly.

These are entirely distinct from the larger flowered Roses and there is a place for both in every garden, being so hardy and adapted to so many uses. Masses of 25 or more together will be found to make a very effective planting. Price of all Baby Ramblers listed on this page: one-year-old plants, 20 cents each, \$1.50 per dozen; two-year-old plants, 60 cents each; \$6.00 per dozen.



*Ellen Poulsen*

### ELLEN POULSEN

Dark, brilliant pink; large, full, sweet-scented, vigorous bushy habit, most floriferous; very fine.

### CHATILLON ROSE

We believe that this will become one of the most popular of this type, its color, graceful habit of growth, freedom of flowering and the persistency with which the flowers remain on the plant are all that can be wished for. The flowers are semi-double, perfect in formation, about 1 3/4 inches in diameter, in color a silvery crimson which gradually passes to a white center giving a most pleasing bi-color effect; these flowers are produced in great sprays of from 15 to 50 or more flowers to a spray, these frequently remaining in good condition for three weeks.

### CLOTILDE SOUPERT

Known the world over as one of the very best of all bedding Roses. A strong, dwarf grower and a truly wonderful bloomer, producing cluster after cluster of the finest formed flowers. Full and double, and deliciously sweet. Color effect is beautiful ivory-white, shading toward the center to silvery-rose.

### LE PONCEAU

Buds bright vermillion-red, shaded clear orange-red; flowers same, passing to a bright, fiery rose which does not fade. Wood and foliage clear green, producing long, erect panicles of twenty-five to fifty perfectly formed blooms of good keeping qualities.

### BABY DOLL

*Flowers Borne in Clusters, Highly Fragrant.*

This delightful little "sweetheart" Rose is an everblooming Polyantha. The color is absolutely new, and quite startling in its brilliancy—golden-yellow tipped with clear, bright cerise. The little buds and blooms are perfect in form, elegantly finished and borne in small panicles or singly.

### IDEAL

A striking new baby rambler of the usual type as to shape, size and other class characteristics; but notable in its phenomenal quantity of bloom, and in the richness of its color. Ideal is darker than the others, its distinctive color shade being a rich garnet red. Ideal indeed for edging or for making a brilliant bed of rich, lustrous garnet, blooming continuously all summer and until frost. The flowers are semi-double, come in great heads of thirty or more, and the color is retained remarkably well until they drop. A neat and compact grower. Has everything a Polyantha of this type needs.

### GEO. ELGER

A superb Polyantha Rose with just sufficient of Tea Rose blood to make it different from any in its class. It produces great quantities of lovely little buds of golden yellow, opening into miniature symmetrical Roses. Each bush is so loaded with blooms that they resemble a huge bouquet. Like all Roses of this class, it is free in growth and bloom, blooming all summer. Hardy everywhere with some protection. Foliage bright, attractive green. Excellent companion for the Baby Ramblers.

### CATHERINE ZEIMET

*White Baby Rambler*

This is surely a beauty. It grows to a height of 15 to 20 inches and produces double, pure white flowers in wonderful abundance. It has a fragrance similar to Hyacinths. Of free, compact growth and very attractive, a sheet of white and always in bloom.

### GRUS AN AACHEN

Golden-rose with shadings of red; beautifully formed, well-filled flowers; splendid for massing.

### LAFAYETTE

An entirely new break in the Baby Rambler type, with brilliant cherry-crimson flowers as large as Paul's Scarlet Climber; produced in immense branched trusses (we counted over forty flowers on one branch), free and continuous blooming; a splendid Rose either when planted as a single specimen or massed in quantity.

## "GREAT TRIAL COLLECTION OF VESTAL ROSES"

8 ONE-YEAR ROSE BUSHES FOR \$1.00—12 1/2 CENTS EACH

Among these Roses are some of the finest ever grown by anybody anywhere; Roses that combine such beauty of form, richness of color, freedom of bloom and hardiness and health as to make them the equals, if not the superiors, of many popular favorites. We want you to know these roses as we do, hence we make this remarkable offer. If you will send us \$1.00 we will forward eight of them, all different kinds, no two alike, properly labeled, postpaid, and safe arrival guaranteed. You will not be disappointed in these Roses—take our word for it. They will bloom this year throughout the season, and will continue each succeeding year to bloom more profusely and be a source of joy forever.

This offer is made only to induce you to give us a trial, and it will be to our interest to send only a fine assortment of good Roses, well rooted, that are sure to bloom freely the first year.

8 TWO-YEAR ROSE BUSHES FOR \$3.00—37 1/2 CENTS EACH





*Climbing Columbia*

## CLIMBING PINK RADIANCE

### PINK AMERICAN BEAUTY

This grand, giant-flowering Rose stands head and shoulders above all other Roses of its class. The flowers, which are all splendid form, are large and full, and somewhat of the June Rose type. A lovely rose-pink color. A fine variety, especially on account of its value as a summer cut-flower variety. Very free in growth and production of bloom, has good habit, and the lasting qualities of the flowers are wonderful. Extremely clear. Sweet scented. *Price, one-year, 25 cents each; two-year, \$1.00 each.*

## CLIMBING RED RADIANCE

Large, globular, cupped blooms, of strong, clear red, with no trace of any other color. An exceptionally vigorous grower, sending forth heavy canes, with healthy foliage. Very liberal in producing blooms, it cannot be surpassed as a red climbing rose. Extremely hardy. *Price, one-year, 50c; large size, \$1.00; extra large \$2.50 each.*

## CLIMBING PREMIER

The blooms are immense, often measuring 5 and 6 inches across the open flower; buds long, full and pointed. Color rich, deep, rose-pink, without shadings, which is retained well, except in excessive heat. Growth is very vigorous. This rose is a profuse bloomer, and the beauty of its blooms is seldom equalled. No rose garden is complete without it. *Price, one-year, 40 cents; two-year, \$1.50.*

*When two-year-old Roses are wanted by mail, add 10 cents each for postage and packing.*

## A HARDY EVERBLOOMING PINK CLIMBING ROSE "CLIMBING COLUMBIA" THE LATEST AND MOST BEAUTIFUL ROSE OF RECENT INTRODUCTION

Climbing Columbia introduced and offered for sale only by us. This Rose originated here on our place and no stock of it has yet been sold to anyone. We control the entire stock of this magnificent Climbing Rose, so don't be misled by the claims of others. This Rose is a sport of the well-known Hybrid Tea Rose "Columbia," and has all the desirable features of its parent, with a remarkable climbing tendency, growing 10 to 15 feet in a single season. Foliage deep glossy green, immune from disease and insects. Hardy in any location. Blooming with the greatest freedom the entire season, equally as well in the far South as in the North. Buds and blooms of immense size, often measuring six inches in diameter, and perfect formation, borne singly on long shoots, thus making it an ideal one for cutting. Buds long and pointed, same as "Columbia," opening full and double. Petals large. Color, clear imperial pink with paler edges, beautifully dark veined; delightfully fragrant. This Rose has so many good qualities that we predict it will soon be one of the leaders in its class, and those who are fortunate enough to secure a plant of it this season will be able to enjoy its beauty and be the envy of their less fortunate neighbors for several seasons, as our stock is limited, and orders will be filled in rotation in which they are received. *Price, strong first size or one-year-old plants, 50 cents each; two-year size, \$1.50 each.* All grown on their own roots, and good, clean, healthy stock.

## MARECHAL NIEL THE FAMOUS ROSE

The fame of the superb yellow Rose, Marechal Niel, with its large, deep, golden-yellow flowers, is world wide. It is almost universally held to be the finest Rose for indoors or outdoors, where the climate admits of its cultivation. Its magnificent golden-yellow flowers are almost massive in dimensions, and reports from growers tell of single plants showing one to two thousand blooms at a time. It is of strong growth and beautiful foliage. It is grand in petal, shape, color, fragrance, lasting qualities and size, an extremely free bloomer, and flowers throughout the season. Contrary to many Roses, which lose their color after opening, Marechal Niel decidedly improves and takes a deeper yellow after being kept for a day or two. The tea fragrance is strongly present in this Rose. It is a variety which practically stands by itself. *Price, 20 cents each; stronger plants, 50 cents; two-year-old plants, \$1.00 each.*

## EMILY GRAY

In this we have a real yellow climbing Rose as hardy as Dr. Van Fleet. The buds are long and pointed, of splendid shape; in color a beautiful light orange-yellow, changing to pale orange as they expand; they are borne on stiff stems of sufficient length for cutting; these stems are of a crimson-red color which together with the unusually dark green, glossy, holly-like foliage, adds a charm to the flowers and makes the plant, even when out of bloom, a most ornamental subject. *Price, 30 cents each; two-year-old, \$1.50 each.*

## CLIMBING SUNBURST

A climbing sport of that peer of yellow Roses, Sunburst—the much-sought new French Rose. A true pillar Rose of strong growth, bearing freely; very large cadmium yellow flowers, beautiful either in bud or open flower. *One-year-old plants of this variety only 20 cents each; two-year-old, \$1.00 each.*

## TAUSENDSCHOEN, OR THOUSAND BEAUTIES

### A Grand Hardy Climbing Rose

A beautiful new climbing Rose which has leaped into popularity by its inherent merit and beauty. The name, "Thousand Beauties," is very appropriate and refers particularly to the wonderful variety of colorings found on any one plant. The flowers are soft pink at first, but as they age the most beautiful shades of carmine-rose, cerise, blush and soft white with a gleam of light yellow, soft crimson and intermediate tints; a combination of charming coloring, which is bewildering. *Price, 15 cents each; two-year-old plants, 75 cents each.*



## CLIMBING AMERICAN BEAUTY

Here we have the latest triumph in American Rose growing, the true Climbing American Beauty in all its promise and glory, the realized dream of every Rose grower. Just the same as the American Beauty practically. Large flowers, each produced on separate stems, vivid rosy-crimson in color, with delicious fragrance. Borne in the greatest profusion throughout the growing season. Foliage tough, and leathery, deep, glossy green, sun and insect proof. The youngest plants attain a height of 10 to 15 feet in a single season. Hardy and as sturdy as an oak in all localities. Splendid in the South. For single specimens, trailing over verandas, for trellises, anywhere and everywhere, this Rose will give the greatest satisfaction. Words of description can hardly do justice to this magnificent Rose. Absolutely true to name, on its own roots. *Strong one-year-old plants, 20 cents each; two-year-old plants, 75 cents.*

## CHRISTINE WRIGHT

This sister to Climbing American Beauty is an equally strong grower, and produces a great burst of large, double wild-rose-pink flowers, borne individually and in clusters, and of the most attractive quality. Occasionally additional flowers appear later in the season. The foliage is thick, leathery, and almost entirely immune from attack by insects or disease. *Price, one-year, 20 cents each; two-year, 75 cents each.*

## FREEDOM

### OR CLIMBING WHITE AMERICAN BEAUTY

A hardy disease resisting variety similar to Kaiserin, but of more vigorous growth and greater freedom of bloom. It is much more double than Silver Moon with but one flower to a stem. *Price, one-year, 25 cents each; two-year-old, 75 cents.*

## MRS. ROBERT PEARY

### OR CLIMBING KAISERIN AUGUSTA VICTORIA

*A Great, White, Hardy, Everblooming Climbing Rose.*

The first white, hardy, everblooming Rose. It is an offspring of that grand variety, the best pure white, hardy, everblooming Rose, Kaiserin Augusta Victoria. The flowers are something grand; they are the equal of the finest and most beautiful cut flower Roses; of splendid substance; extra large, full, deep and double and are produced on long, stiff stems. Buds are long and pointed. In bud and flower it is truly beautiful; has a delicious fragrance—just like cherry blossoms. If you want a quick-growing, hardy climber, sure-to-bloom Rose, one that will give you flowers this season, this is the only white variety that will do it. *Price, 30c each; large size, 75 cents.*

## ROSE-GROWING MADE EASY

*Don't Bother with Budding or Grafting.*

*Briar is Always a Nuisance.*

The common belief that all modern Roses must be budded or grafted to secure permanent trees is not accurate. Roses growing on their own roots will give results equal to any produced on briars.

Growing budded Roses is a source of endless trouble to many novices. The briar grows up and the grower, not knowing it from the real rose growth, allows it full scope. In a year or two the briar has asserted itself, takes full control, and nothing but dog-roses are produced.

With Roses on their own roots, there is never any of this trouble. Should the bush be cut down by frost at any time and the roots not harmed, real rosewood is again produced in the spring. On the other hand, many amateurs have set out to plant a rosebud and secured the best of budded stocks, but in a year or two have had only briars for their trouble.

With a budded rose you may get more vigorous growth, and probably a more robust bloom, but give a rose, growing on its own roots, liberal treatment and it will come in first every time.

*Our Plants are all Plainly Labeled True to Name.*

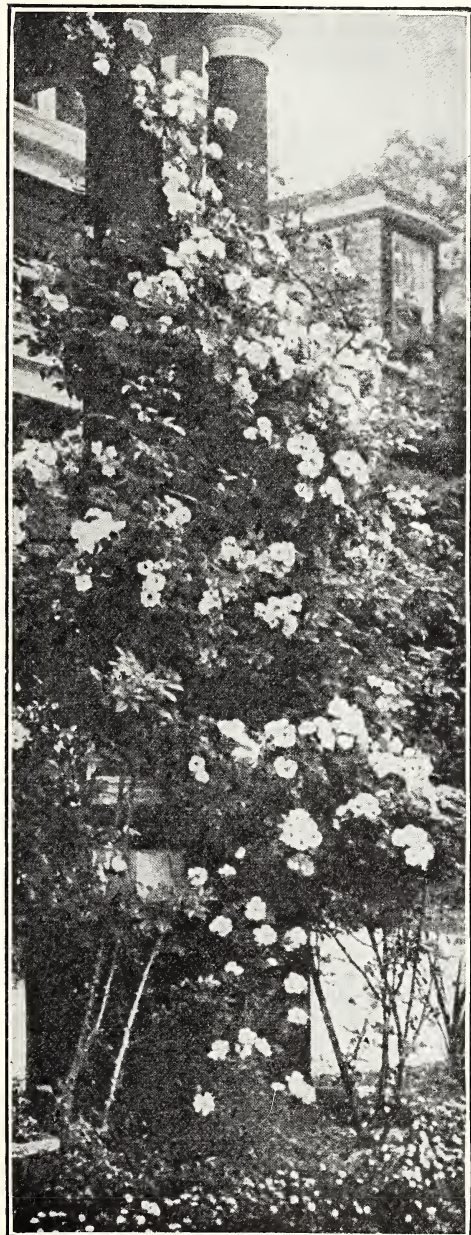


*Climbing American Beauty in a Little Rock Rose Garden*



## SILVER MOON

The flowers run four and one-half inches and over in diameter, clear silver white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens, a very attractive feature. It is floriferous, the plants literally covering themselves with great Clematis-like flowers. They are borne on strong stems, twelve to eighteen inches long, and are delicately fragrant. The foliage is large and abundant, bronze-green, glossy and practically immune from mildew. *Price, 20 cents each; two-year-old plants, 75 cents each.*



Mary Wallace

## DR. W. VAN FLEET

Dr. W. Van Fleet bears flowers which, when open, run four inches and over in diameter. The center is built high; petals beautifully undulated and cupped. The color is a remarkably delicate shade of flesh pink on the outer surface, deepening to rosy flesh in the center. The flowers are full and double, of delicate perfume, buds pointed, stems twelve to eighteen inches, and fine for cutting. The foliage is a peculiar shade of bronze green, large and glossy, with spines a bright bronze red. The variety is a vigorous grower, immune from mildew. *Price, one-year-old plants, 20 cents each; two-year-old plants, 75 cents each.*

## AMERICAN PILLAR

If ever there was a rose constituted to stand the trying conditions of our American climate, we have it in this unique, hardy, free-blooming climber. It will thrive in poor soil as well as in rich, and insists on growing vigorously. It has stout, thick, curving branches, rather thorny, but furnished with an abundance of glossy dark green leaves. It is one of the first to start growth in the early spring, and here holds its leaves of lively green till far past Thanksgiving Day, and it is seldom troubled with insects. It begins blooming here early in May. Single flowers of rich, rosy pink approaching brilliant carmine, just a glint of white in the center, and long stamens of beautiful golden yellow. The blossoms—four to six layers deep—are arranged in large-flowered clusters all over the plant. We estimated certainly not less than 3,000 flowers on one young bush. A tremendous grower, with its thick, vigorous canes, it is without doubt one of the most valuable single climbing Roses in existence and is unsurpassed for planting singly or as a hedge. In autumn it is again a brilliant show of color with its pretty clusters of bright red seed-hips which remain on the bush until well into winter. *Price, 20 cents each; two-year old plants, 75 cents each.*

## PAUL'S SCARLET CLIMBER

It is not a Rambler, but an Entirely Distinct Hybrid. And without question the most important addition to our list of Climbing Roses in many years. No other Rose in any class can compare with it for brilliancy of color, which is a vivid scarlet that is maintained without burning or bleaching until the petals drop.

The flowers are of medium size, semi-double, very freely produced in clusters of from three to twenty flowers each on much branched canes, the plants being literally covered with flowers from top to bottom. It is of strong climbing habit and perfectly hardy. *Price, 20 cents each; two-year-old plants, 75 cents each.*

### THE NEW ROSE

## MARY WALLACE

"MARY WALLACE. Pillar Rose type. Makes a fine, strong, self-supporting Rose 6 to 8 feet high, with large, glossy foliage, resistant to all diseases. Blooms with great freedom in spring, and bears a considerable number of fine buds in summer and fall. Flowers well-formed, semi-double, bright clear rose-pink, with salmon base to the petals. Largest in size of any Wichuriana hybrid, generally exceeding 4 inches in diameter."

*Price, one-year, 30 cents each; two-year, 75 cents each.*

## ALIDA LOVETT

Both buds and flowers are large; are of ideal form, are held on stiff stems a foot and a half to two feet long and the color is a lively bright shell-pink with shadings of rich sulphur at the base of the petals—a combination that is both novel and beautiful. The flowers are of remarkable substance and long-lived, whether cut or left to remain upon the plant, and are pleasantly perfumed. It is very much brighter than those of the justly popular Dr. Van Fleet Rose. *Price, one-year, 25 cents each; two-year, 75 cents each.*

## BESS LOVETT

Is of strong growth, with large, glossy Silver Moon-like foliage, and, what is remarkable in a climbing rose, the flowers are exquisitely fragrant. Flowers are lavishly produced; are of good size, double, full and cupped form, being similar in make-up to the Climbing American Beauty, but very much brighter red in color and more fragrant by far. The roses, which are very lasting, are also very beautiful in bud and are borne on long stems, hence are admirable for cutting. *Price, one-year, 25 cents each; two-year, 75 cents each.*

## RUTH VESTAL

A strong and vigorous grower and true ever-bloomer. Pure snow-white buds, and flowers are of the largest size and perfect form. Exceedingly fragrant. *Price, 20 cents each; two-year-old plants, 75 cents each.*

## REINE MARIE HENRIETTE

A strong growing and climbing Rose, making a grand pillar Rose in the South. Flowers full and well-formed; rich, brilliant crimson. A grand Rose and a fine companion to Marechal Niel. Try it. *Price, 20 cents each; large size, \$1.00 each.*

*When two-year-old Roses are wanted sent by mail add 10c per plant for postage.*



# Miscellaneous Bedding Plants and Bulbs



*Antigonon leptopus*

## ANTIGONON LEPTOPUS

*The Queen's Wreath*

A lovely climber from Central Mexico, with beautiful rose-colored flowers in racemes two feet long. The profusion of bloom is such as to give the resemblance of Roses at a distance. Described by the discoverer as the most beautiful climber he ever beheld. *Price, 35 cents each; 3 for \$1.00.*

## AGERATUM

Useful in all summer bedding schemes, as well as for baskets and vases. In fact, they are indispensable for these purposes on account of the serious lack of blue shades among bedding plants. They appear to greatest value as an edging or massed in liberal quantities. *Price, 10 cents each; \$1.00 per dozen.*



## WANDERING JEW

*Tradescantia Tricolor*

Most beautifully variegated purple, scarlet and white. *Price, 10 cents each; \$1.00 per dozen.*

## ALOYSIA CITRIODORA

*Lemon Verbena*

The delicate fragrance of its leaves renders it indispensable in making bouquets. *Price, 15 cents each.*

## ANTHERICUM

**COSMOSUM.** A pretty variegated plant well adapted for use in hanging baskets, or as an edging for porch or window boxes, with graceful, 4 to 6-inch long, deep green foliage with a band of creamy yellow through the center. *Price, 20 cents each.*

## BANANA ORINOCO

One of the finest Bananas and fruits splendidly. The leaves are borne in a palm-like crown or cluster, each leaf three to five feet long and two feet broad; of a clear shining green, curved and crinkled in a most pleasing manner. The most beautiful foliage plant that can be grown outside of a hothouse. Grand for bedding out in summer, for conservatory or warm window decoration. Can be kept unwatered in a warm cellar over winter. *Price, 50 cents each; extra large, \$1.00 each.*

## ACALPHAS

*Brighter and More Attractive than Coleus*

**FIRE DRAGON** (Acalpha Tri-color). A most wonderful plant, surpassing the finest Coleus or Begonia in the rich color of the leaves, which are rich and beautiful. Mottled and blotched with crimson and scarlet on a green background. Foliage extra large and maintains its marking regardless of summer heat. Its most important feature is its wonderful qualification for bedding, as it will stand bedding out like Coleus; in fact, in the sunniest place it produces the highest coloring. *Price, 15 cents each; two for 25 cents.*



*Acalpha Fire Dragon*

## ACHRYANTHUS

Ranks with Coleus as a bedder, but more hardy. Retains its brilliant coloring all the season. *Price, 10c each; 12 for \$1.00.*

**BRILLIANTISSIMA.** Leaves and stems of a beautiful ruby red. Splendid for bedding.

**McNALLY.** Golden yellow, veined green.

**EMERSONII.** Leaves of glittering garnet, reverse side purple wine-colored; veins and stems carmine.

## ALTERNANTHERAS

OR DWARF COLEUS

*Price, 10 cents each; 75 cents per dozen; \$4.00 per 100*

**AUREA NANA.** It is admirably adapted for ribbon lines, carpet bedding, or massing front lines in foliage beds. It is of compact growth. Color of foliage, bright golden yellow.

**BRILLIANTISSIMA.** Crimson, scarlet and pink. Its gorgeous color gives it the name of "Rainbow Plant."

**PARYONCHOIODES MAJOR.** It is the Alternanthera so largely used in all ornamental carpet gardening. It grows only about six inches high, and can be kept much shorter by shearing it. The color is as bright when first planted as at any other time, and this is kept constantly. The color is brightest carmine.



## CHOICEST FLOWERING BEGONIAS

*Price of All Begonias, Except Where Noted, 20 Cents Each*

**ARGENTEA GUTTATA.** It has purple bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Begonia. Produces white flowers in bunches on ends of growth stems.

**ALBA PICTA ROSEA.** This is a seedling of the Alba Picta crossed with Rubra. Foliage rich green, spotted with white; flowers on long, pendant stems, similar to Rubra. Color, delicate rose; very free flowering.

**MARGUERITE.** Leaves a bronzy green, somewhat resembling Metallica, but giving a more bushy form. Light rose colored flowers.

**M. DE LESSEPS.** It is beautifully spotted with silver. A very strong, free growing variety that will succeed with ordinary care.

**RED RUBRA.** This Begonia is still a great favorite. The flowers are a rich coral red, hanging in large pendant clusters; these, combined with the rich green foliage, make it one of the best plants for house culture.

**PINK RUBRA.** We doubt if there is a pink flowered variety that equals it. The foliage resembles Rubra in shape, but is a lighter green, while the flower panicles are much handsomer. It is a pure pink flowering Begonia.

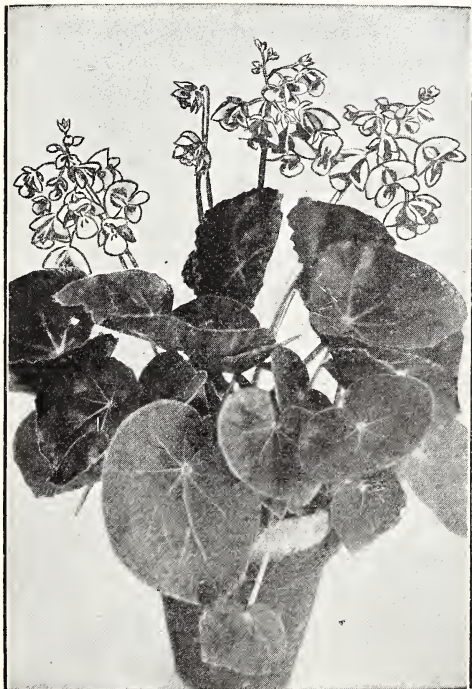
**THURSTONII.** A distinct and pretty shrubby variety, with thick, heavy foliage, which is of a rich metallic green above and bright red underneath; the flowers are a fine pink, rising well above foliage.

## BEGONIA CORALINE LUCERNE

A superb new variety of the Coral Begonia, producing gigantic trusses of bronzy red flowers and flowering continuously from April to November. The foliage is dotted with silvery white. Blooms last from a month to six weeks, and are borne in immense clusters, almost hiding the plant. The color is bright coral-red, changing to a delicate pink. *Nice plants, 30 cents; 3 for 75 cents.*

## BEEFSTEAK BEGONIA

Sometimes called the "Strawberry Leaf" Geranium; very ornamental; leaves silver top, red underneath; very pretty flowers. *Each, 20 cents.*



*The Beefsteak Begonia*



## NEW BEGONIA BRILLIANT

*New Everblooming Flowering Begonia.* Freest blooming variety known; of easy culture, low bushy habit, and literally covered the entire year with a wealth of beautiful Christmas red flowers with yellow stamens. It well merits the name of Everblooming Begonia. *Price, 20 cents each.*

## Rex or Painted Leaf Begonias

*These Beautiful  
Plants Are  
Steadily  
Attractive*

Some of these Begonias have rosy bronze foliage, others purple and silver, green and bronze, coppery rose, green and silver, etc. All are beautiful. When watering, do not wet the leaves. *Price, 35c each; 3 for \$1.00.*



*Rex Begonia*



## CLERODENDRON BALFOURI

*(Bleeding Heart Vine)*

We can safely recommend this great Clerodendron as one of the most satisfactory plants for window culture now known. It is a vigorous, rapid, healthy grower, and produces an abundance of blooms which are bright crimson surrounded by pearly-white petals, producing a striking contrast against the dark green foliage. It can be used for a fine specimen pot plant, and can be grown to fine form by cutting off the ends of the growing shoots. A partially shaded position is conducive to rapid growth. *Price, 35 cents each.*

## HELIOTROPES

*Four Grand New Varieties*

Heliotropes are universal favorites on account of their delightful fragrance and flowering equally as well as bedding plants in the summer, or as pot plants in the house during the winter. A bed filled with them produces a mass of color that can hardly be equalled by any other kind of plants. Indeed, there is nothing that will give so many sweet-scented flowers all through the summer as Heliotropes. They can be potted up in the fall and will flower more or less all winter.

**ALBATROSS.** Large panicles of pure white flowers in great profusion all season; the best white variety to date.

**HEAVENLY BLUE.** Large, close panicles of exquisite light blue flowers, with white eye.

**LAVENDER QUEEN.** Very large trusses of a beautiful shade of lavender, suffused with rosy mauve.

**ROYAL PURPLE.** Color deep violet purple, with white eye.

*Price, 15 cents each; four sorts for 50 cents.*

## PARLOR IVY

**SENECIO MIKANIODES.** In former years has gone by the common name of "German Ivy." It derives its common name "Parlor Ivy" by reason of being used with striking effect to decorate interior walls, hanging baskets and urns. The foliage is a pretty, light bronze green with five to seven points; occasional yellow flowers in terminal clusters. *Price, 15 cents; \$1.50 per dozen.*

## GIANT WHITE MOON FLOWER

A decided improvement over the old variety *Ipomea Grandiflora*. The flowers are more than twice the size of the old variety and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening white. *Price, large growing plants, 20 cents each; two for 35 cents.*



*Clerodendron Balfouri*

## CAPE JASMINE

This splendid plant is a great favorite with all who know its true worth. The blooms are pure white and measure two and one-half inches across and are delightful fragrant. The flowers are extremely fashionable; for this reason, together with its ease of culture, we feel sure of a lively demand. *Price, one-year-old size, 30 cents each; two-year-old blooming size, 50 cents each.*

## CESTRUM PARQUI

*Night Blooming Jasmine*

A beautiful tender shrub of easy cultivation, producing beautiful white flowers in clusters, and in the greatest profusion, overpoweringly sweet at night. *Price, 15 cents each.*

## CESTRUM DIURNUM

*Day Blooming Jasmine*

A handsome quick-growing evergreen shrub, producing quantities of sweet scented white flowers, valuable for cut flower work. *Price, 15 cents each.*

## CONFEDERATE JASMINE

This makes an elegant hard wooded climber, or can be trained to bush form. It bears large branches of pure white flowers, with the most delicious perfume. *Price, 30c each.*

Gentlemen:

Atlanta, Ga.

The Silver Moon rose came this morning, beautifully thrifty and in excellent condition. I most heartily thank you for your courtesy in remedying this error. I've found that Vestal and Sons are reliable in every way and your Roses are the finest I have ever bought from any nursery.

I feel sure that this one will give satisfaction. Again I thank you.

Sincerely yours,

Mrs. C. A. D.



*Cape Jasmine*



## NEW AND RARE CHRYSANTHEMUMS

These Are Superb Sorts, Very Distinct Color, and Prize Winners Everywhere

Price, 15 cents each; six for 75 cents; twelve for \$1.25. The Largest Flowering and Latest Novelties.



*Glen view*

### SPECIAL OFFER

For \$1.00 we will send to any address, postpaid, 12 Choice Chrysanthemums, our selection, distinct and different. You will not be disappointed by leaving the selection to us.

**BLACK HAWK.** The largest and most beautiful dark crimson scarlet yet introduced; looks like crimson velvet.

**BETSY ROSS.** This is one of the largest white Chrysanthemums on exhibition at fall shows. Flowers of fine form. A pure snow-white, a good, strong grower, in all a unique and beautiful variety.

**BOB PULLING.** One of the grandest exhibition yellows of recent years; of wonderful size, composed of petals an inch and a half in width, and 10 inches deep.

**BRONZE ELBERON.** A grand bronze of large size and beautiful form.

**CHIEFTAIN.** A beautiful, incurving pink of perfect shape. Perhaps the finest incurved pink commercial variety in cultivation today.

**ELBERON.** Bright pink, finest incurved form, beautiful foliage and good stem, easy to manage.

**GLENVIEW.** The large Japanese blooms are dark bronze, sometimes showing a little of the Indian red lining.

**GOLDEN ELBERON.** Identical pink Elberon, in every respect except in color, which is yellow and is equally useful.

**GOLDEN GLORY—A** good mid-season yellow.

**MARIGOLD.** A monster yellow; flower unsurpassed both in size and color in its season.

**ODESSA.** Splendid incurved form, bright yellow. It eclipses all yellows in size and finish.

**PURPLE KING.** The nearest approach to purple. Tall double globed shaped flowers. Extra fine.

**RICHMOND.** A new golden yellow; noticeable for its long blooming season, fine form, perfect fullness and silky finish.

**ROMAN GOLD.** A darker yellow than Golden Wedding.

**VICTORY.** A pure glistening white, with a decided waxy luster, fine stem and foliage.

**VESTAL'S WHITE.** A perfect incurved variety, quite globular, snow-white, of enormous size; stands at the very head of the whole white section.

**WHITE CHIEFTAIN.** We are sure that this will prove an ideal white. Like its parent it holds in fine condition for a long time.

**WHITTIER.** Similar to Richmond in bloom—a golden yellow sphere of very fine finish. Can be cut.

**WHITE ELBERON.** A white sport from Elberon. In other respects it is identical. One of our best varieties.

**YELLOW WILLIAM TURNER.** The yellow sport of William Turner, being the brightest yellow.

## CULTURAL DIRECTIONS WHICH, IF FOLLOWED, FOR CHRYSANTHEMUMS WILL INSURE SUCCESS

**WHEN TO PLANT.** Any time after the ground can be worked, even up to June 20th, will give you good blooming plants in the fall.

**SOIL.** Dig the ground deep; put in quantities of manure. The Chrysanthemum is a gross feeder; if fed well the flowers will be large and the plant strong.

**DISBUDDING AND STOPPING.** When your plant is eight inches high cut back to a height of six inches. Allow four shoots to grow from this main trunk. When these four shoots are four inches high, pinch out the terminal bud and save three or four branches that will spring from each of these limbs. Allow these last branches to attain a height of nine inches, then pinch back for the last time. Allow one bud (flower) to each stem, and that a terminal bud.

**WHEN TO LIFT.** In localities subject to heavy frosts in October or November plants should be lifted into large pots or boxes by September 1st. After lifting drench thoroughly and never allow them to suffer for water. Give manure water, if possible, once a week. If protected from frost by sheeting, they need not be brought into the house till well into October, and when brought in place in a room without fire; give plenty of air when not frosty. In cold climate winter in cellar.

**BLACK APHIS.** Nothing destroys this troublesome insect so easily as clean cold water dashed on forcibly with a syringe.

Each year the taste for Chrysanthemums becomes more exacting, and to meet it we offer only the finest exhibition and cut flower varieties—sorts that are noted the country over.

WE HAVE THE FINEST AND MOST COMPLETE ASSORTMENT OF "MUMS" IN THE SOUTHWEST—CHEAPEST, TOO





*Edwin Seidewitz*

## DECEMBER FLOWERING

To those having a small greenhouse, or are prepared to give them protection in any way, the following varieties can easily be had in flower at the Christmas holidays. Price, 20 cents each; set for \$1.75.

**CHRISTMAS GOLD.** A late flowering Pompon. Very bright yellow, producing flowers one inch in diameter and does not mature until December.

**DR. ENGUEHARD.** Beautiful true pink. Ball-shaped.

**DECEMBER BEAUTY.** White with light pink shading, which is more pronounced in the open flower. Cf sterling merit.

**DECEMBER GLORY.** One of the best pure white for late flowering. Petals incurve throughout, forming a perfect globe-shaped flower six inches in diameter.

**EDWIN SEIDEWITZ.** A beautiful late, incurved, bright pink, maturing from Thanksgiving to early December. Surpasses all late pinks we have grown.

**HARVARD.** Japanese reflexed, very dark crimson; in perfection November 15th and later.

**HELEN FRICK.** Color a beautiful clear pink, slightly deeper at the center.

**NAGOYA.** Fine late yellow; can be grown for Thanksgiving if desired.

**SUNBEAM.** A seedling from Odessa, of a brighter shade of yellow, maturing for Thanksgiving and later.

**SUNGOLD.** The brightest late yellow we have. Has strong upright growth and may be used for Thanksgiving or later. One of the new leading yellows.

**TOWANTIC.** An excellent pure white of fine, incurved form with excellent stem and foliage.

**TEKONSHA.** The best large flowering bronze. Strong upright growth. Those desiring a late bronze should not overlook this variety.

**WHITE SURPRISE.** Pure white with incurved petals, good stem with dark green foliage. One of the leading Thanksgiving white.

**WHITE HELEN FRICK.** A very desirable late white. A sport from Helen Frick.

*One each of the Chrysanthemums described above for \$1.75.*

## EARLY FLOWERING

A selection of very early flowering varieties which will furnish an abundance of flowers under ordinary cultivation during October, after Dahlias and other tender plants have been cut by frost. Price, 15 cents each; \$1.50 per dozen.

**OCTOBER QUEEN.** Snowy white, with incurving center and horizontal outer petals. Very promising as an early.

**YELLOW Touse.** The yellow sport from C. Touse, exactly like it save in color.

**ROSE PERFECTION.** An early Chieftain blooming two weeks earlier than that fine pink variety.

*One each of the Chrysanthemums described above for 75 cents.*



*Tekonsha*



*Sunbeam*



*Rose Perfection*

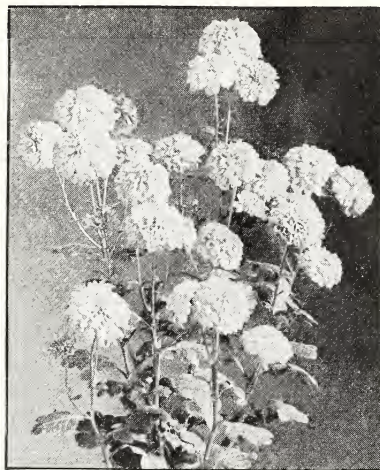


*October Queen*





*Marianna*



*Captain Cook*



*Mrs. H. Harrison*

## THE OLD FASHIONED HARDY POMPON CHRYSANTHEMUMS

*Price, 15 cents each; any six for 75 cents.*

Many "Mum" loving friends ask us for hardy varieties of Chrysanthemums that will live outdoors all winter. To those of our friends who want hardy "Mums," we heartily recommend this collection. They are quite hardy, and include a beautiful and wide range of colors.

**ADELPHIA.** Color, white as snow, absolutely perfect.

**CAPTAIN COOK.** The color is a lovely shade of rose pink, very brilliant and free from lavender tones.

**DIANA.** A fine pure white.

**FIRE BIRD.** While not extra early, this is the best early red we have seen. Color, very bright; strong upright growth.

**FRANK WILCOX.** Fine Thanksgiving bronzy red; a good variety to cut.

**GOLDEN FEATHER.** One of the handsomest of tawny yellows. Brilliant old gold describes it.

**GOLDEN CLIMAX.** A very pleasing shade of bright yellow; medium.

**HILDA CANNING.** A very attractive bronze, of the small flowered section. Very striking and desirable.

**ILLONA.** Rosy lavender, much the same color as Western Beauty, but produces larger sprays.

**IDA.** By far the best true yellow.

**LILLIAN DOTTY.** One of the best pinks of the larger flowered Pompons.

**MRS. H. HARRISON.** Very early, light daybreak pink, when matured, pearl white.

**MARIANNA.** Large flowered and snow white, on long stiff stem.

**MRS. NELLIE KLERIS.** A fine sturdy grower. Very fine shade of clear pink.

**SNOWBIRD.** A good small flowered white.

**SAVANNAH.** One of the very best yellows.

**VIVIAN MARTIN.** Ray petals, creamy pink, center yellow.

**VASCO.** This variety is very serviceable, grown either in sprays or disbudded. Its color is bright, glowing yellow.

**WHITE GEM.** A worthy companion for Little Gem, being of the same general character except in color, which is pure white. Strong, vigorous growth, maturing midseason.

**WESTERN BEAUTY.** Flower large; deep rose pink; stiff, upright growth.

**WHITE LILLIAN DOTTY.** Strong grower, pure white.

**VARSITY.** A greatly improved Golden Baby, larger size, quite round, comes in just before Christmas.

**WHITE WINGS.** Earliest of all. Flowers beautifully formed, snow-white, on long stem.

## SINGLE OUTDOOR CHRYSANTHEMUMS

*Price, 15 cents each; three for 40 cents.*

**BLANCHE.** One of the largest Anemones yet produced; snow-white, very perfect in form, large finely rounded cushion, and snowy ray petals.

**CREDDIE MASON.** Bright crimson; medium sized flowers make wonderful display.

**DAZZLER.** True single with one row of petals; color, the brightest shade of crimson and does not fade throughout the season.

**GOLDEN MENSA.** Doubtless the best single yellow for general purposes.

**HILDA WELLS.** Beautiful Tuscan red, with a light yellow tinting at base of petals.

**MRS. WM. BUCKINGHAM.** Is another big flat flower with petals of wonderful texture, the loveliest shade of soft rose-pink—very lasting both on and off the plant—long stemmed; one of the very best.

**MENSA.** One of the largest single whites; produces freely on long, stiff stems.

**SUNSHINE.** An intense yellow of unusual brightness.

**BRONZE BUCKINGHAM.** A brilliant light bronze with golden shadings, a sport from Mrs. Buckingham with the same splendid growth.

**THE CHIEF.** A pretty yellow anemone, very interesting both in color and form.

### SPECIAL QUANTITY PRICES TO CHRYSANTHEMUM SOCIETIES, CLUBS AND CHURCH ORGANIZATIONS. We offer Chrysanthemums described on pages

29, 30 and 31 in lots of not less than 25 and not less than five of one variety, as follows:

25 for \$3.00; 50 for \$5.00; 100 for \$8.00; shipment by express at customer's expense.





*Bed of Mrs. Alfred Conrad Cannas*

## Magnificent New Cannas

### THE PRESIDENT

By a sweeping majority, this Canna won the honor of being named "The President," for it is so surpassingly fine that no other red Canna could be a competitor. In color, it is a rich, glowing scarlet, and the immense, firm, rounded flowers, 7 inches across when open, are produced on strong erect stalks well above the large, rich green foliage. The President is superior to any other red variety in the quantity and also quality of bloom, and the firm flowers are able to resist drouth and heat to a remarkable degree. "This is one of the most marvelous Cannas ever produced." Price, 30 cents; \$2.50 per dozen.

### MRS. ALFRED F. CONRAD

This has become the most popular pink Canna ever introduced and it is unsurpassed for planting either singly or in large beds. Its exquisite salmon-pink flowers are of largest size. Wonderfully profuse in blooming, large heads. Price, 30c each; \$3.00 per dozen.

### NOKOMIS

Like The President, this is a hybrid of the famous Fire-bird. The foliage is a combination of emerald green and bronze, beautifully veined, making a lovely setting for the large, vivid crimson flowers. These flowers are most attractive, having a rich silken sheen on the petals and the color is darker than that of any other bronze-foliage Canna. Price, 15 cents each.

### FIERY CROSS

This new variety is one of the most successful flaming reds obtainable in the taller growing kinds. The foliage is full and healthy, a rich bluish green; plant and flower spikes attaining a height of five to six feet. Flowers large, 15 to 20 showing at one time. Color, crimson scarlet. Price, 25 cents.

### VENUS

An exceedingly beautiful variety, at once the most delicate in coloring and texture, and as vigorous and long-seasoned as any Canna grown. Long, erect stems bear trusses of large size, perfect form and ever-clean freshness. The large oval petals are exquisitely variegated, warm rose-pink, mottled near center, and edged with creamy-white. Makes a very pretty cut flower. Price, 20 cents each; \$2.00 per dozen.

### KING HUMBERT

*Scarlet Flowers, Bronze Leaves. Greatest Favorite Today*

This remarkable Canna has been the sensation of the past eight years. It is a cross between the Orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of the one with the free blooming character of the other, and the handsome broad, tropical foliage. Price, 20 cents each; \$2.00 per dozen.

### QUEEN HELEN

*Or Yellow King Humbert*

A green-leaved sport of the popular King Humbert. A majestic, stately variety, with large massive foliage. It has the same habit of growth and free flowering qualities, but the flowers are bright yellow and lightly spotted with red. This is the best yellow Canna now on the market. The flowers are of the largest size, heads full and borne well above the foliage. Price, 15 cents each; \$1.50 per dozen.

### LOUISIANA

The flowers are like beautiful orchids, size often more than seven inches across, and every inch a vivid scarlet. A tremendous bloomer. Price, 15 cents each; \$1.50 per dozen.

### WYOMING

A beautiful Orchid-flowering variety, with rich purplish bronze foliage. Flowers are large as King Humbert, and of good substance; bright orange, slightly rimmed and flaked with rose. Price, 15 cents each; \$1.50 per dozen.

### RICHARD WALLACE

A tall growing, wide flowered, heavy trussed canary-yellow, the largest and best of its color; bleaches very little. The longer we grow this variety the more are we convinced it is the best all around yellow Canna we ever had. Price, 15 cents each; \$1.50 per dozen.



## CITY OF PORTLAND

The color is a beautiful glowing pink, deeper in color than its parent, Mrs. Alfred Conrad, and the flowers are produced in greatest profusion on strong, erect, branching stalks. It is an early and continuous bloomer, blooming freely in hot or cool weather. Canna experts last season pronounced it the "finest all-round pink Canna to date." *Price, 30 cents each; \$3.00 per dozen.*

## GAIETY

Reddish-orange mottled with carmine and edged with yellow. The tongue is yellow and densely spotted with carmine. *Price, 20 cents each; \$2.00 per dozen.*

## DRAGON

An incessant bloomer which keeps sending up new bloomstalks until cut down by frost. Dark ox-blood red. *Price, 15 cents each; \$1.50 per dozen.*

## SOUVENIR D'ANTOINE CROZY

The color is an intense scarlet bordered with a band of deep golden-yellow. The foliage is broad and deep green. It grows about three to five feet in height, making a fine variety for the border of beds. *Price, 20 cents each; \$2.00 per dozen.*

## FANAL

Rich, crimson flowered Canna. A splendid dwarf, compact grower, throwing up direct, compact heads of bloom of immense size. The individual flowers are among the very largest. Color, dark crimson; center of the flowers marked with gold penciling. *Price, 15 cents each; \$1.50 per dozen.*

## The Best of the New Cannas

**APRICOT.** The color is a buff-yellow base overspread with salmon-pink, making a mass effect of rich apricot. *Price, 25 cents each.*

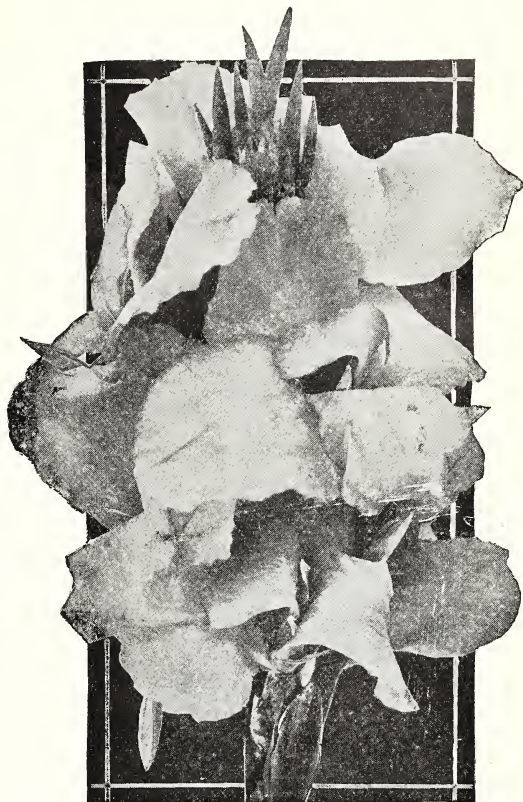


*New Canna Cupid*

### A Most Remarkable Offer

For only fifty cents we will send Six Choice Cannas, our selection, from the cream of all the new varieties; a fine collection that will surely please you. By express only; too large to send by mail.

*Six Strong Growing Plants for Only Fifty Cents.*



*City of Portland*

**AMBASSADOR** (Bronze-Leaved President). "Ambassador" will likely displace the justly popular King Humbert, which it surpasses in vigor and freedom of bloom. The brilliant rich cherry-red flowers are of immense size, growth very vigorous and massive, foliage and stalks bronze. *Price, 25 cents each.*

**ENCHANTRESS.** We take pleasure in introducing this attractive pink Canna. It is sure to please all who try it. It blooms very freely. The trusses and florets are large. The color on opening is a delicate old rose passing to very delicate rosy salmon. *Price, 25 cents.*

**MARY THILOW.** In presenting this, we are convinced we are introducing a most remarkable and valuable novelty, which is most aptly described as a bronze-leaved Mrs. Alfred Conrad. The flowers and color are practically identical with that popular salmon-pink variety; the massive foliage, however, is a beautiful bronze. *Price, 25 cents.*

**MRS. WOODROW WILSON.** Large flowers of soft rose and carmine pink. A great favorite. *25 cents each.*

**PALM BEACH.** Broad, long-petaled flowers of maize-yellow, with a faint blush of pearly pink. Really a rival of the daintiest orchids. The throat and lower petal are soft buff-yellow, shaded with apricot, producing a harmony of delicate shades. *\$1.00 each.*

**MRS. PIERRE S. DUPONT.** This new Canna surpasses all other pink varieties. The color, a vivid watermelon-pink, is exceedingly rich and attractive. *Price, \$1 each.*

**MRS. ANTOINE WINTZER.** Color a pure, warm, unshaded yellow throughout. The flowers are very firm, large, and set loosely on the stem, graceful and charming every way. This is, without question, the loveliest pure yellow Canna yet introduced. *25 cents each.*

**WILMER ATKINSON.** Flower is purest buttercup-yellow with throat and lower petals faintly tinged with apricot. An unusually fine Canna. *25 cents each.*

**MOHAWK.** Flowers are large, with long petals that withstand hot sun and rain. Color is brilliant poppy-red toning to carmine. Bronze foliage. *25 cents each.*

**CUPID.** The lively, fascinating shade of pale lilac-rose is remarkably attractive. In fact, the color, sheen, and bountiful bloom of these flowers convey the thought of masses of shining opalescent jewels. *25 cents each.*

**ROSEA GIGANTEA.** Rich, soft rose-pink flowers of gigantic size; a prolific bloomer. The large broad petals and the massive heads of bloom invariably create a sensation. *Price, 25 cents each.*



## NEW EVERBLOOMING PELARGONIUM EASTER GREETING

The flowers of Easter Greeting have the large size and the gorgeously rich coloring of the "Lady Washington Geranium." To this is added, in Easter Greeting, the habit of continuous blooming, which has made the ordinary bedding Geranium so highly valued. Easter Greeting is the first of a new race and one of the most valuable introductions in recent years. As an Easter plant it rivals the Azalea; but unlike the Azalea, Easter Greeting will remain in full bloom all summer. *Price, 20 cents each.*

### A PLEASANT SURPRISE

**\$4.00 WORTH OF PLANTS FOR ONLY \$2.00**

AFTER May 10th and until June 10th we will send, to any address, \$4.00 worth of plants, of our selection, at regular catalogue prices, for only \$2.00.

*How can we afford to do it?* To make sure of having enough plants and not become sold out before the end of the season, we are compelled to grow great quantities, and often have some left over. Of course, we cannot tell in advance what these will be, but we will make you up a nice assortment *entirely of our selection, of good strong plants: Roses, Bedding Plants, Bulbs, Etc.*

P. S.—Please ask for the "Pleasant Surprise Collection" and send us your \$2.00 now, or any time before June 10th, and your order will be carefully booked and shipped as soon as its turn can be reached, beginning May 10th.

## NEW BEDDING COLEUS

The Coleus, a plant very familiar to all, is one which, for bedding purposes, can not be excelled. The foliage is very beautiful in many of the good newer sorts, and shows a great variety of markings and fine combinations. It is used in great quantities in private places, in small gardens and in the public gardens and parks. The Coleus is used to best advantage in planting in ribbons of color in the borders along drives, in beds of various shapes, such as stars, crescents, triangles, circles and squares, as the foliage, being of such various colors, can be used with striking effect. Light colors against dark, with borders of contrasting color, which are easily obtained among the yellow, red, striped, mottled brown, blue-black, plum and other colored sorts, secure effects when used on a fine lawn or in the border, hard to make with other plants.

Vestal's Gorgeous Bedding Coleus. *Price, 10 cents each; 75 cents per dozen; 100 plants for \$5.00.*

## COLEUS

**TRAILING QUEEN.** A center wedge of creamy pink to crimson, finely scalloped edges. The plant is half trailing or running and is well adapted for window boxes, baskets or vases. *Prices, 10 cents each; per dozen, \$1.00.*

## FOUR NOVELTIES IN COLEUS

*Price, 15 cents each; three of any kind, 40 cents; ten for \$1.25; except Harding.*

**NEW GIANT COLEUS.** Christmas Gem. (Brilliance, or Dr. Ross). Leaves immense, 8 to 12 inches long. Looks like a Rex Begonia, and just as beautiful. Cannot be excelled as a pot plant. The name aptly describes the appearance of this variety, which belongs to the giant-leaved section; of strong, vigorous habit, growing from two to three feet high, with leaves often nine to ten inches long, which are of bright carmine, shading off to a deep maroon, the margin being yellow and green, the whole leaf having a rich velvety luster.

**C. W. SCHMIDT.** Improved Setting Sun; center crimson-velvet, edged and spotted gold; very fine for potting in 4 and 5-inch pots; finest offered in the Coleus line.

**NEW HARDING COLEUS.** Harding Coleus, most beautiful, bright red leaves with brown, green-yellow edging. A capricious beauty, varying in expression with each day's development. The tiny clusters of new leaves are bright green with a cheerful carmine segment; the older leaves show a russet background broken up with cream and pink; while others frame a dappled wedge of crimson and maroon, with the most brilliant shades of clear green. *Price, 20c each; three for 50c.*

Coleus are very much subject to Mealy Bug, an insect resembling mould at the axis of the leaves. Frequent douches of soapy water will keep the plants clean. The suds from the weekly wash is excellent.



*Pelargonium Easter Greeting*



*Christmas Gem*





*Latania Borbonica*

## LATANIA BORBONICA

The well known favorite Fan Palm. It is easily grown, and is very tenacious of life, enduring the dust, the cold, and heat from open windows, and gas heated air of our dwellings. It has fan shaped leaves, split into divisions at the apex. It is a strong, vigorous plant, and makes a fine appearance. Price, 3-inch pot, 50 cents; 4-inch pots, \$1.00.

## KENTIA BELMOREANA

Best in its class—graceful habit, bright green foliage, gracefully disposed. Price, \$1.00 each.

## FICUS ELASTICA

INDIA RUBBER PLANT

Very large, smooth, leathery leaves; evergreen foliage. The plant attains a large size and tree shape. Each new leaf is inclosed in a long coral red envelope, looking like a great red flower bud. Price, large plants, 50 cents each; larger, \$1.00.



*Poinsettia*



*Phoenix Roebelinii*

## PHOENIX ROEBELINI

A new Palm is always interesting, but when the newcomer is easily the most graceful and withal the hardiest it is little short of sensational. The horticultural world has enthused over this beautiful Palm. It has the grace and lightness of Cocos Weddelliana, but is more robust in growth, and has ten-fold the foliage of that fine variety. It is essentially different from it, foliage from the ground up gracefully recurved and spreading in habit. It will be most popular for house decoration. Price, \$1.00 each, smaller size, 50 cents.

## MANETTIA BICOLOR

The most beautiful and desirable of all vines. Can be grown in house or garden. In the house it can be trained about a window, forming a wreath of the most brilliant bloom both summer and winter. Flowers of a most intense scarlet, shading into flame, tipped with bright golden-yellow. Price, 15 cents each; two for 25 cents.



*Rubber Plant*

## POPULAR OLEANDERS

Price, 25 cents each; blooming size, \$1.00 each.

These old-fashioned shrubs are becoming immensely popular again. No plant makes more handsome specimens in tubs for the veranda or yard. Can be wintered in the cellar.

OLEANDER ROSEA. Double pink flowers; the old fashioned; very sweet.

OLEANDER LILIAN HENDERSON. Double white flowers, fragrant.

SINGLE RED. Strong grower; good bloomer.

SPLENDENS. One of the best. Flowers large, lavender pink.

## POINSETTIA PULCHERRIMA

This is the plant which produces the large clusters of red leaves or flowers which are seen in all the flower stores at Christmas. Price, 25 cents each.





# BEAUTIFUL DECORATIVE FERNS

These beautiful plants for home decoration vie with the Palms for first place in the esteem of flower lovers. They are finely cut and oddly shaped. Ferns give a graceful effect produced by few other plants and they do exceedingly well in the parlor and conservatory. The Nephrolepis family, of which the well-known Boston is a member, has furnished us many beautiful species of late years. We recommend all the varieties listed.

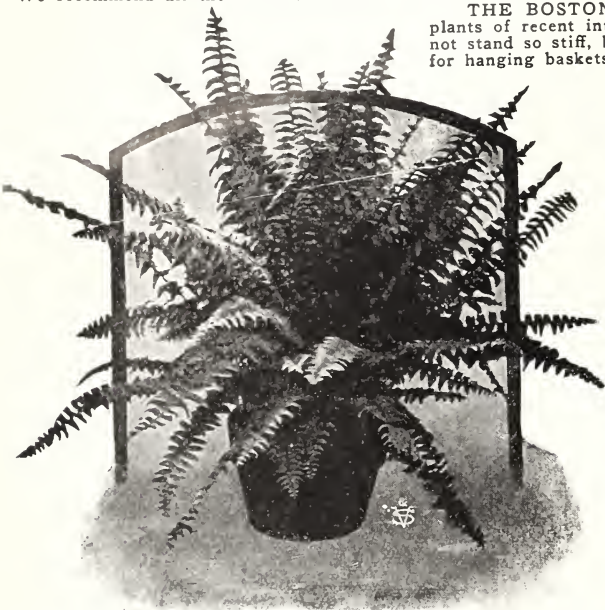
**THE BOSTON FERN.** This popular Fern has proved one of the best decorative plants of recent introduction. The fronds are much larger than the Sword Fern, and do not stand so stiff, but droop gracefully. Excellent for making large specimen plants, also for hanging baskets. *Price, nice young plants, 25 cents and 50 cents each.*

**WHITMANII** (Ostrich Plume Fern). More of a dwarf habit than the Boston Fern. The fronds are of entirely different nature. Each frond is subdivided on the order of the Compacta Fern, thus producing a very beautiful effect. Its decorative ability is excellent. *Price, 25 cents and 50 cents.*

**NEPHROLEPIS SPLENDIDA.** This is the most wonderful Fern of them all. It combines the good qualities of the four most popular sorts. It has the grace of a "Boston," the wavy effect of a "Roosevelt," the fluffy effect of an "Ostrich Plume," and the uniqueness of the "Fish Tail." *Price, 25 cents each; larger, 50 cents.*

**NORWOOD FERN.** A dwarf compact form of Whitmanii, carrying its fronds stiff and erect on wiry stems that do not break down. Makes ideal specimens. Called by some florists Fluffy Ruffles Fern. Very showy. *Price, 25 cents and 50 cents.*

**NEPHROLEPIS SPARROWII.** We take great pleasure in offering to our customers for the first time this new and valuable variety, a true sport of the Neph. Superbissima (or Fluffy Ruffles) Fern. It has the dark green foliage of its parent, which, with its beautiful crested fronds, makes it a most unique, distinct and desirable Fern. One of the most distinguishable features of this new Fern is its robustness, which makes it a very rapid and easy grower, a Fern the amateur can grow with success. We recommend this new variety most highly. *Price, young plants, 25 cents; larger plants, 50 cents.*



Boston Fern

## PARLOR FOLIAGE COLLECTION

4 Strong Plants for only 75c, Postpaid

In this collection we give you a strong plant of the best of all Ferns, "Whitmanii," also a plant of the new Fern, "Splendida," together with a Boston Fern and a plant of the Lace Fern for 75 cents.

FOUR ELEGANT WINDOW PLANTS FOR 75 CENTS



ASPARAGUS



Whitmanii

## ASPARAGUS FERNS

Their beautiful sprays of lovely, feathery foliage can be cut freely for bouquets, etc.

**ASPARAGUS SPRENGERII.** Emerald Feather. Very valuable for vases and baskets. A strong, vigorous plant, very easily grown and requires little care. *Price, 15 cents and 25 cents each.*

**ASPARAGUS PLUMOSUS.** Climbing Lace Fern. An extremely graceful window climber. The fine, feathery foliage is always bright and green. *Price, 15 cents and 25 cents each.*



## VESTAL'S CHOICE GERANIUMS

FIFTEEN CENTS EACH—BEST DOUBLE VARIETIES—\$1.25 PER DOZEN



*E. H. Trego*

**QUEEN OF CRIMSON.** S. A. NUTT. The best dark, rich crimson bedding Geranium; blooms incessantly. This is the darkest and richest Geranium grown. It is very bright, dark, deep rich velvety maroon, an excellent bedder and a perfect pot plant, one that must find its way into every collection. Stands the sun perfectly and is always a mass of bloom.

**MAD. BARNEY.** A splendid bedding variety; extremely large, double flowers of brilliant rose.

**RUBY.** Dark carmine red, shading to geranium lake towards the center of the bold, round full flowers of fine form; trusses large and strikingly handsome.

**DAGATA.** One of the most distinct and handsome pink geraniums we have, the foliage attains a magnificent size. The color is a strikingly beautiful shade of mauve rose, with large blotches of white at the base of petals.

### IVY-LEAVED GERANIUMS

Nothing more desirable for baskets, vases or for any trailing or climbing plant utility. Price, 20 cents each.

**JEANNE D'ARC.** Flowers very large; the purest white.  
**CAESAR FRANCK.** Enormous trusses of semi-double flowers, shaped and clustered much like "Crimson Rambler" Rose; vividly crimson, with a slight dash of rose at the base of the petals.

**RYCROFT SURPRISE.** Bold, vigorous, upright habit; large trusses of a lovely shade of soft pink; free and effective.

### SWEET-SCENTED GERANIUMS

15 cents each; two for 25 cents.

**LARGE LEAF ROSE.** Indispensable in the formation of bouquets.

**MRS. TAYLOR.** Fragrant foliage. Flowers scarlet magenta.  
**DR. LIVINGSTON.** A skeleton leaved, rose scented, with finely cut foliage,

**BEAUTE POITEVINE.** Beautiful shade of shrimp pink, gradually shading to white; considered to be one of the best semi-double bedders in the light salmon shades; a universal favorite.

**BARON DURENTINE.** A very noteworthy variety. Color, a distinct cochineal carmine, shaded lightly at the base of upper petals; very large flower and extremely large trusses; dwarf, compact, vigorous grower and abundant bloomer.

**BUCHNER.** A new Geranium of the large flowering type and one that has proved to be a fine bedder. Flowers purest white; not a trace of coloring at the center. Very free flowering, always a perfect mass of white. Plant dwarf and bushy.

**E. H. TREGO.** This is another splendid scarlet bedding variety that gives satisfaction. It stands heat and dry weather, producing immense quantities of bright scarlet double flowers all through the season. An exceptionally fine Geranium.

**JEAN VIAUD.** Immense trusses; beautiful clear, rosy pink with distinct white blotch at center.

**HOWELL VESTAL.** Color bright vermilion; full round florets borne in large trusses on long stems; habit all that could be desired, well branching, exceptionally strong and very vigorous, distinct, clean, healthy foliage, with a profusion of bloom.

**MME. LANDRY.** A distinct salmon pink with a slight scarlet shading, enormous trusses, and florets borne on long stems; semi-dwarf and vigorous habit. With its noble, upright nature, it is capable of standing the extreme heat.

**ROBERT CHARLIE.** A distinct, salmon-pink with a light scarlet shading, enormous trusses and florets borne on long stems; semi-dwarf and vigorous habit. With its noble, upright nature it is capable of standing the extreme heat. An excellent pot variety, being an early bloomer.

**MARQUIS DE CASTELAINE.** A giant among Geraniums. Produces a wealth of bloom the whole season. Color deep rosy-scarlet, shading into pure at the edge of the upper petals. One of the best Red Geraniums.

**SPAULDING PET.** This is a profuse bloomer with large, bright scarlet flowers, semi-double, and has the remarkable faculty of blooming right through the hottest and driest weather; it also is a luxuriant grower. This is a variety that is especially desirable for the South.



*Strawberry Geranium*

### STRAWBERRY GERANIUM

*A Lovely Plant for Baskets and Vases*

One of the handsomest plants imaginable, a gem of many colors. Exceedingly rare and beautiful. Leaves nearly round, and striped freely with silver bands—blooms white, of great beauty and borne in spikes nearly twelve inches high; of easiest growth. Adapted for hanging baskets, vases, etc. Will stand neglect and mistreatment and grow very rapidly either in sunny place or shade. Price, 20 cents each; 3 for 50 cents.

### APPLE-SCENTED GERANIUMS

There are few, indeed, who are not acquainted with this grand old favorite. A plant of it will fill a room with its delicious odor, which is precisely like the fragrance of apple blossoms. Price, 20 cents each.



## New Rare Large Flowering Hibiscus

(Chinese)

Large growing tropical shrubs, with large glossy, dark green foliage, blooming freely in our hottest sun, producing their enormous bright colored flowers in great numbers during the entire summer. Succeeds admirably out during the summer, producing a very tropical effect, the blooms averaging five or six inches in diameter and are gorgeously colored. The plants can be wintered over in a warm cellar or pit, and again bedded out in the summer. We have reduced the price, bringing them within reach of all. Price, first size, 15 cents; second size, 30 cents; large size, 50 cents.

**BRILLIANTISSIMA.** The largest flowered of all the single varieties. Color a brilliant scarlet, flushed with orange, the base of petal stained deep crimson; an extra fine variety.

**PEACHBLOW.** The flowers are double and from four to five inches in diameter; of a charming rich, clear pink color.

**SUB VIOLOCEA.** Flowers enormous, semi-double; clear carmine, tinted with violet. Probably the largest flower in the Hibiscus Chinensis family. An unusually free bloomer.

**COLLERII.** Double; yellow, with maroon center; very fine; free flowering; best of this color.



*Hibiscus Sub Violecea*

## DUSTY MILLER

Almost too well known for a description. This is the old Dusty Miller used for edging beds of Coleus, Geraniums, Cannas, etc. Leaves silvery white, Price, 10 cents each; \$1.00 per dozen.

## IMPATIENS

(Sultan's or Zanzibar Balsm)

Charming plants for the decoration of the conservatory or window. Price, 15c each; two for 25c.

## NEW MARGUERITE

MRS. F. SANDERS. Unlike all other Marguerites its color is of the purest glistening white throughout, in size it frequently measures five inches across; the center of the flower is a mass of closely arranged fringed florets; these are surrounded or edged by the broad, shining white ray-petals, forming a flower which reminds one forcibly of a glorified double Pyrethrum. These are produced on long stems with a freedom not known in other varieties of the Marguerite. Price, young plants, 15 cents each; four for 50 cents.



*Impatiens*

## SPLENDID FREE-BLOOMING LANTANAS

The Best and Newest Varieties.

Try a few Lantanas this year for bedding. They stand sun and drouth remarkably well, and are never out of bloom. Grown in pots or tubs they make splendid specimen plants for porch or lawn, and can be kept in a light cellar during the winter. Price, 15 cents each; four for 50 cents.

**A. COOK.** Dwarf; opens orange and yellow; changes to bright rose; a free bloomer; foliage and florets small; very pretty.

**ALBA PERFECTA.** Pure white. A gem among white bedders.

**JAVOTTE.** Center bright yellow; light border; very free bloomer; a good variety.

**SUNSET.** Plant vigorous but compact in growth; flower at first opening is deep orange red, changing to deep vivid crimson, very fine and brightest Lantana we have.

**RADIATION.** Opens orange yellow, changing to brilliant red florets; very large; a good bloomer, showing both colors until in full bloom.

**JACOB SCHULTZ.** Bright golden yellow of immense size changing to orange and yellow, with brilliant red center.

**PINK BEAUTY.** Covered with flowers of silvery rose with center of soft yellow; a beautiful contrast.

**GOLDEN PLUME.** Magnificent pure golden yellow.

**VIOLET KING.** The buds and umbels extra large, of light yellow and pink; opens yellow and golden center, and as they open changing to pink and orange. When about one-half in full bloom the first florets change to a beautiful violet maroon shade and show all of those colors until in full bloom.

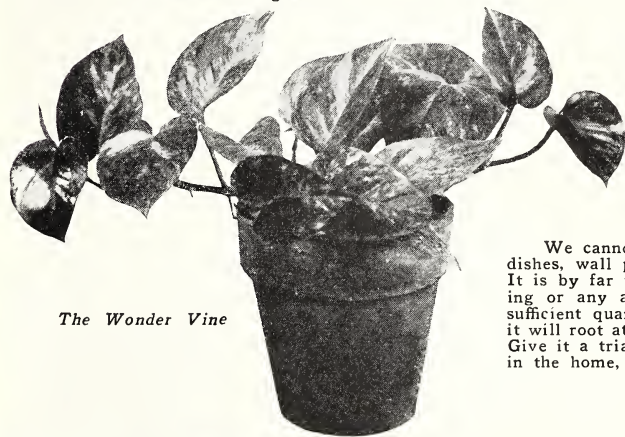


*Easy Grown, Sure to Bloom; Lantana or Bush Verbena*





Ornamental Pomegranate



The Wonder Vine

## ORNAMENTAL POMEGRANATE

DWARF EVERBLOOMING  
 (A New Christmas Plant)

Makes a beautiful dwarf shrub for mild climate, also a desirable pot plant for colder climates. Foliage glossy green with ruddy autumn tints, flowers a pleasing brick red and produced in greatest profusion from the ends of the drooping branches. They come into flower early, but if wanted for Christmas blooming the first flowers should be kept nipped until well into October, when they will begin to take on a general crop, which will make them bloom in December and for several months afterwards. Small glossy red fruit, very attractive. Price, nice well started plants, 25 cents; larger, 50 cents each.

## BOUGAINVILLEA

**CRIMSON LAKE.** This is one of the most notable vining plant introductions of years. Its numerous clustered, crinkly, paper-like bells in their emerald setting, are an incomparably brilliant crimson-lake color.

Their foliage is attractive in form, and shiny; the entire effect of leaf, twiggy growth and luxuriant bloom giving them an air of tropic elegance unequaled by any other indoor vine. Their bright festoons are wonderfully effective along the walls in conservatories and sun-rooms, or when trained on wire trellis forms, they can be kept down to dwarf, compact formation for use in tubs or large crocks. Price, 1-year plants, 50 cents each; large plants, two to three feet high, \$2.00 each.



Bougainvillea

## PHILODENDRON

"THE WONDER VINE"  
 (Also known as Devil's Ivy)

We cannot say too much in praise on the value of this vine for use in fern dishes, wall pockets, baskets or any place where anything else will not thrive. It is by far the best plant for use in the home as under-watering, over-watering or any adverse conditions will little affect it. For fern dishes, plant a sufficient quantity in dish and pin the vine to the soil with greening pins and it will root at every joint and form a compact mass of green heart-shaped leaves. Give it a trial and see for yourself. Everyone knows the value of English Ivy in the home, yet the Philodendron surpasses it by far. Price, 25 cents each.

## Scarlet Fountain Plant

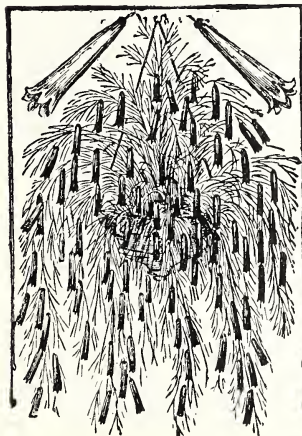
(RUSSELIA)

A Charming Basket or Vase Plant

A novel and beautiful plant, suitable either for bedding or pot culture. Has long, wiry leafless stems, drooping and bearing quantities of long tubular flowers of the most vivid scarlet color. The great drooping masses of blooms are like a fountain of coral, scarlet and green. In the South it is perfectly hardy and a superb garden flower. In any climate it is one of the very easiest of plants to grow, and one of the most brilliant and persistent of bloomers. Price, 15 cents each; two for 25 cents.

## BRUGMANSIA

**ANGEL'S TRUMPET.** It grows easily, blooms freely and the flower is something to be proud of. The Brugmansia blooms indoors in winter and in the garden in summer. The plant has large, tropical leaves, with blooms eight inches wide at the mouth, resembling a trumpet, hence the name, "Angel's Trumpet." Pure white in color and as fragrant as a Jasmine. Extra strong plants, 35 cents each.



Scarlet Fountain Plant



Brugmansia or Angel's Trumpet



## NEW FRENCH HYDRANGEAS



Grand, low-growing, bushy shrubs, hardy only in very sheltered locations. Unequaled for porch and lawn decorations during summer. The blooms are immense, and come in such quantities as almost to cover the bush. On approach of freezing weather, store in a light, cool cellar and water only sufficiently to keep the roots from drying up. If they start growth during the winter, move to cooler quarters.

**SPECIAL NOTE**—Blue is a color that is not fixed in Hydrangeas. It is controlled sometimes by climatic, and other times by soil conditions; we cannot supply blue flowering Hydrangeas.

To make these Hydrangeas bloom blue, incorporate one-half pound of alum, broken into pieces about the size of a hickory-nut, with each bushel of soil.

Price for all, from 3-inch pots, 25 cents each; from 4-inch pots, 50 cents each; from 5-inch pots, \$1.00; from 6-inch pots, \$1.50 each, by express.

**GENERAL DE VIBRAYE.** Dependable pink; very popular. **MAD. CHOUTARD.** Pretty bright rose; a fine variety to convert to blue.

**E. G. HILL.** Reliable early large pink.

**PRESIDENT FALLIERES.** Very delicate rose.

**MAD. AUGUSTA NONIN.** Very large early pink.

**RADIANT.** Large clusters of rosy amber changing to bright pink. Quite a distinct color and very beautiful.

**MOUSSELINE.** Mauve-rose with cream colored center. Often comes darker.

**OTASKA.** A well known favorite plant producing large heads of pink flowers in great profusion.

**N. B.**—All thrive best in a shaded situation with a plentiful supply of water.

French Hydrangeas  
 Try a few along the base of your porch.

## NEW AND BEAUTIFUL FUCHSIAS

**Easily Grown: Sure to Bloom**  
 For ease of culture, varied colors, profusion of bloom and adaptability to all localities we strongly recommend Fuchsias, the best varieties of which are offered in the following list. They are suitable alike for winter blooming or for growing outdoors, either in beds or in pots, boxes or vases, as the case may be. A collection of flowering plants is not complete without Fuchsias, and the extremely low price at which splendid sorts are offered permits of a choice collection of different varieties. Price, 15c each; 4 distinct kinds for 50c.

### RED BRAZILIAN PLUME PLANT

(*Justicia Sanguinea*)

The same in every way as the Pink Plume Plant, except that the flowers are a deep cerise pink. Price, 30 cents each.



Fuchsia



Brazilian Plume Plant

## PLUME PINK BRAZILIAN PLANT

(*Justicia Carne*)

This plant is a native of Brazil and of the easiest possible culture, and seems to do equally well in all kinds of soil, and in any situation, requiring very little attention; it is, in fact, one of the few plants that everyone can grow successfully. It is a strong, rapid grower, and throws long shoots, each of which is tipped with the beautiful pink plume-like flowers, the ends of every petal drooping in a most charming manner. This new sort begins to bloom when the plant has only three or four leaves and is never out of flower afterward. If pinched back occasionally it makes a very dwarf stocky plant, frequently covered with 20 to 50 large pink flowerheads, lasting a long time. The foliage is also more persistent and highly ornamental, being heavy in texture and very velvety. Price, 30 cents each.





## MAMMOTH VERBENAS

Next to the Geranium the Verbena is the most popular and useful of bedding plants. The collection we offer is as fine a collection as could be found on this continent, containing the most brilliant colors and some rigid fragrant varieties. In order to keep the plant in the best condition, cut all faded flowers off, and even a severe trimming or clipping tends to strengthen the plants and keep them in better shape for late flowering. With proper care your Verbenas may be kept in blossom long after other flowers have gone. The demand we had the past season for this popular flower is enormous. *Price, 10 cents each; twelve for \$1.00.*

## VESTAL'S SUPERB MARIGOLDS

These old-fashioned favorites are annuals of the very easiest culture. Both the French and African classes are very effective, the former have the small, velvety flowers, in pretty combination of yellow, brown, maroon and striped effects; the African sorts are the enormous flowered ones, in very showy orange and lemon shades. Both kinds are most popular for beds and borders. *Price, 10 cents each; \$1.00 per dozen.*

## STEVIA

**SERRATA.** A pretty flowering plant, producing sprays of small white florets of delightful fragrance. *Price, 15 cents each.*

BEAUTIFUL WINDOW  
 GARDEN COLLECTION  
 Six Choice House Plants for  
 Only 75 Cents, Postpaid

- 1 Lovely Parlor Fern.
- 1 Elegant Palm,
- 1 Splendid Geranium,
- 1 Winter Cheer Begonia,
- 1 Lovely Coleus,
- 1 Emerald Feather Asparagus.

SET OF SIX POSTPAID,  
 ONLY 75 CENTS.



*Zebra Grass*

## UMBRELLA PLANT

(*Cyperus Alternifolius*)

Can easily be grown in a bowl or dish half-filled with rich soil, then filled with water. *Price, 15 cents and 20 cents each.*

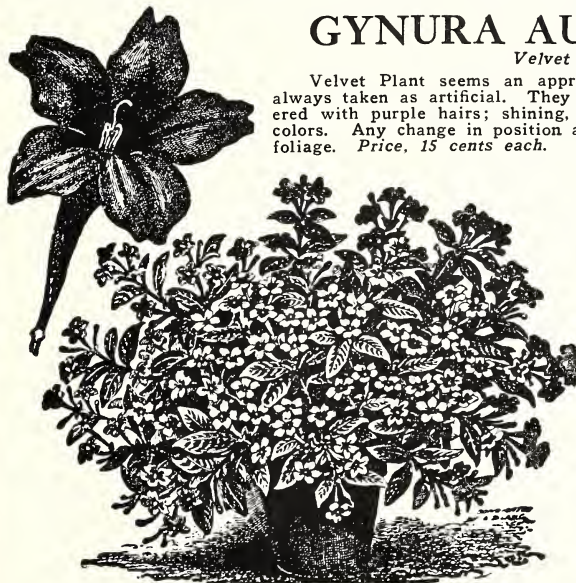
## EULALIA

**JAPONICA ZEBRINA** (Zebra Grass).  
 Leaves crossed every two or three inches by a band of yellow half an inch wide. *Price, 30 cents each; \$3.00 per dozen.*

## GYNURA AURANTIACA

*Velvet Plant*

Velvet Plant seems an appropriate name, the leaves being always taken as artificial. They and the stems are entirely covered with purple hairs; shining, glistening, reflecting many new colors. Any change in position appears to alter the color of the foliage. *Price, 15 cents each.*



*Ruellia Mokoyana*

## TRAILING VELVET PLANT

**RUELLA MOKOYANA**

This is a charming indoor plant for culture in pots or may be used in vases and baskets; of bushy spreading habit and finely marked leaves, which are beautiful olive-green, delicately veined with silver and rich purple underneath. A neat and handsome plant, always bright and pretty. The flowers are exceedingly beautiful, trumpet shaped, and of a rosy-lavender color, almost covering the plant in their great profusion. *Price, 20 cents each; three for 50 cents.*



*Velvet Plant*





*The Comet Plant*

## THE COMET PLANT

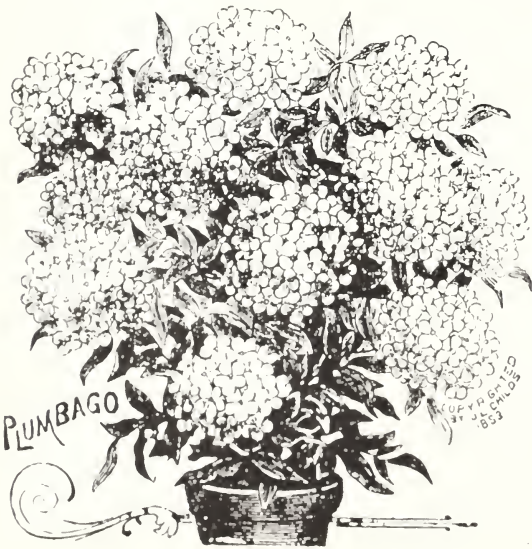
ACALYPHA SANDERII

Leaves are dark green, from the axle of each of which springs a long, drooping spike of glowing crimson-scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, reminding one of a long piece of brilliant chenille. Exceedingly curious and interesting novelty; unlike any decorative plant. Bound to have a large sale on account of its oddity and rarity. *Price, 30 cents each.*

## PLUMBAGOS

The Plumbagos are always satisfactory, either for pot culture or for the garden. They are constant bloomers, and their delicate and graceful flowers are very useful for cutting.

CAPENSIS. A well known favorite. Sky blue flowers. *Price, 20 cents each.*



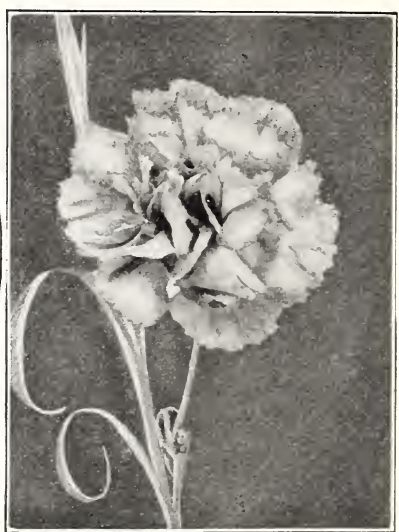
PLUMBAGO



*Pansies*

## OUR SUPERB PANSIES

Pansy plants planted in the spring as soon as the frost is out of the ground will begin to bloom at once, and afford daily pleasure for a month, before Coleus or Geraniums could even be planted. If snow should fall after planting they would not be hurt. In fact, to get the best results from Pansies, they should be planted just as early as they can be. To get best results and extra large flowers, the soil must be extremely rich—we use equal parts of well rotted manure and soil. *Price, 5 cents each; 50 cents per dozen.*



*Carnation Climax*

## EVERBLOOMING CARNATIONS

CHRISTMAS CHEER. New. Color is a brilliant glowing Poinsettia scarlet. Easier to grow than a Geranium, and will produce fifty or more blooms in a season. *Price, 25 cents each.*

VICTORY. Magnificent scarlet; very bright. *Price, 20 cents each.*

ENCHANTRESS. Beautiful rose-pink. large. *Price, 20 cents each.*

CLIMAX. Rich salmon, prettily fringed; clove scented. *Price, 20 cents each.*

WHITE ENCHANTRESS. Snow-white; very rich fragrance. *Price, 20 cents each.*

## SINGLE SWEET VIOLET

PRINCE OF WALES. This variety is far ahead of any other single violet known. The grand single flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance. *Price, 15 cents each; \$1.50 per dozen.*

## FEVERFEW—LITTLE GEM

This variety surpasses the old variety in every respect. It is very dwarf, growing only from 8 to 12 inches high. The flowers are larger and of more perfect form, and of the purest white and of free flowering habit, the plant being perfectly loaded with bloom. *Price, 15 cents each; \$1.50 per dozen.*

## CUPHEA PLATYCENTRA

*(Cigar Plant)*

Scarlet pendulous flowers; neat compact habit; constant bloomers. *Price, 10 cents each.*

## PILEA ARBOREA

*(Artillery Plant)*

A pretty little plant of drooping, graceful habit and fern-like foliage, literally covered with small, pretty flowers, giving the plant a pleasing effect; fine for basket or pot plants. *Price, 20 cents each.*

## PILEA VICTORY

(New.) Same as above variety except it has a more compact foliage and much wider fronds. Will make a beautiful specimen plant to grow in house. *Price, 25 cents each, 3 for 70 cents.*



## DOUBLE ROSY MORN PETUNIAS

This is of the new dwarf growing type, producing flowers of a most beautiful shade of pink, continuous blooming from early in summer until freezing weather. Price, 15 cents each; \$1.50 per dozen.

## SINGLE ROSY MORN PETUNIAS

Dwarf, bushy plants, bearing in great profusion brilliant rose-colored flowers with a white throat; excellent for window boxes. Price, \$1.00 per dozen.

## GIANT DOUBLE PETUNIAS

Are as large as Hollyhocks; as double as double can be, with edges finely fringed; petals fluted and crinkled, intensifying and varying the colors with high lights and dark shadows, bringing out a richness and effect unmatched by crumpled velvet, which the flowers resemble. Price, 15 cents each; \$1.50 per dozen.

## SINGLE BALCONY PETUNIAS

The single Petunia is one of the finest bedding plants for massing, mixed borders, or for vases. The brilliancy and variety of its colors, combined with the duration of its blooming period, renders it invaluable for garden decoration. Our collection is unsurpassed for brilliancy of color and size of bloom. Price, 10 cents each; \$1.00 per dozen.

## DIENER'S RUFFLED MONSTER PETUNIAS

The largest and most beautiful Petunias in existence. Flowers measure from three to four inches in diameter. Plants grow to a height of twelve to fifteen inches and are continuously covered with flowers. This Petunia has created a great sensation all over the country this season. Price, 20 cents each; \$2.00 per dozen.

## VESTAL'S DAHLIA-FLOWERED ZINNIAS

Our greatest novelty, which has been brought to perfection this year. It is the most beautiful dahlia-flowered Zinnia grown. Bearing blossoms from five to seven inches across on stems from twenty-four to thirty inches long. Its blossoms resemble show dahlias in every respect and are the greatest novelty of the times. Exquisite and showy for cutting and containing several new shades, among them being satiny pink, rich apricot, salmon orange, soft orange, scarlet and old rose. Price, 15 cents each; \$1.50 per dozen.

## SALVIA—SCARLET SAGE

*Makes a Matchless Border*

A bed or border of Scarlet Sage always compels attention. It has long been a leading favorite. We know of nothing that can equal the gorgeous effect of a bed of Scarlet Sage when in full bloom. The large waving masses of scarlet bloom against green surroundings of lawn or foliage is matchless. Salvias can be grown in almost any position with fine effect; in the flower bed; along the walk or borders. They also add to the attractiveness of shrubbery if planted in clumps in the vacant spaces, the varied shades of green and the dazzling scarlet have a most pleasing effect. Price, 10 cents; three for 25 cents; \$1.00 per dozen; \$6.00 per 100.



**Periwinkle  
or  
Vinca**

This is a most attractive plant, blooming the entire summer season, forming a handsome shrub two feet in height and diameter. Color, rose, white, and white with crimson center. Price, 10 cents each; \$1.00 per dozen.

*Diener's  
Petunias*



*Periwinkle or Vinca*



*Dahlia Zinnia (one-fourth size)*



*Scarlet Salvia*



# VINES FOR WINDOW AND PORCH BOXES

## VINCA

**VARIEGATED LEAVES.** An elegant low growing, climbing vine; bright, glossy green leaves, widely bordered with creamy white; extra nice for pots, vases, baskets, window boxes and rockeries; good everywhere; always wanted. Price, 15 cents each; six for 80 cents; twelve for \$1.50.

**HARRISON.** A variety of strong growth; margin of leaves rich, dark green, central portion light green, furnishing an abundance of star-shaped, light blue flowers. Price, plants suitable for hanging baskets, 15c each.

## COLEUS

**TRAILING QUEEN.** Elegant fringed leaves blending from pink to crimson, finely scalloped edges. The plant is half trailing or running and is well adapted for window boxes, baskets or vases. Price, 10 cents each; per dozen, \$1.00.

## ASPARAGUS SPRENGERI

(Trailing Basket Fern)

Not only useful for cutting in sprays, but grown in suspended roots it makes one of the prettiest house plants we have. Price, 15 cents each; \$1.50 per dozen.



English Ivy

## ENGLISH IVY for WINDOW BOXES

The English Ivy is used extensively for window boxes and vases during summer; its value for outdoor window boxes in winter is recognized widely as the displays at the large hotels and fine private residences show. It is also a good climbing plant for the house. (See engravings.) Price, plants from 4-inch pots, 30 cents each; \$3.00 per dozen.

## PARROT'S FEATHER

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long, trailing stems are clothed with whorls of the most exquisite foliage as finely cut as the cypress vine and much more delicate. Planted in a water-tight hanging basket, so water may be kept standing on the surface, it will trail finely. Price, 15 cents each.

## ANTHERICUM

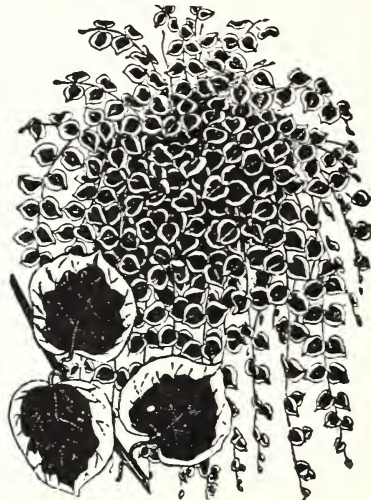
**COMOSUM.** A pretty variegated plant well adapted for use in hanging baskets, or as an edging for porch or window boxes, with graceful, 4 to 6-inch long, deep green foliage with a band of creamy yellow through the center. Price, 20 cents each.

## GLECHOMA

(Variegated Ground Ivy.) The foliage is a bright green, marked with pure white and has a refreshing fragrance similar to mint. Graceful and beautiful for hanging baskets. A general favorite with all of our customers, as there is a continued steady demand for it. Entirely hardy when planted out, and makes an ornamental dense mat on the ground. Price, 15 cents each; per dozen, \$1.50.

## THUNBERGIA

(Black-eyed Susan.) Beautiful rapid-growing climbers, thriving in light rich soil, in warm situations. Flowers white, cream, yellow and orange, with a heavily marked deep black eye. Price, 10c.



## IVIES

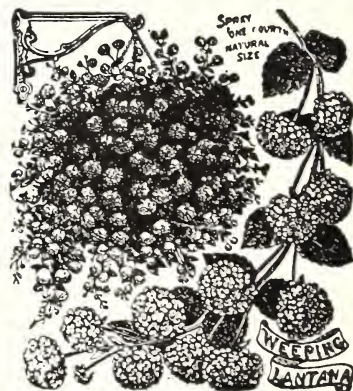
**KENILWORTH.** An old favorite trailing Ivy. Perhaps the best for shaded places or rooms where light is not strong. Price, 10 cents each; per dozen, \$1.00.

**GERMAN or PARLOR IVY.** Well known Ivy which is very popular as a plant for hanging baskets and vases. Can be grown with very little trouble. Price, 15 cents each; per dozen, \$1.50.

## WEeping LANTANA

A New Weeping Plant of Great Beauty

One of the grandest plants grown. The plant has a most graceful, drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of flowers of the most delicate lilac or rosy-pink. Foliage a beautiful dark green. We know of nothing of recent introduction that is so easily grown and gives so much pleasure and satisfaction as this beautiful Lantana. Price, strong plants, 15 cents each; per dozen, \$1.25.



## Special Porch Box Collection for Sunny and Shady Situations

**THE SHADY SIDE PORCH BOX COLLECTION, \$2.50**  
 Postpaid, \$3.00

A selection of plants suitable for shady locations.

- 2 Asparagus, Plumosa and Sprengeri.
- 3 Variegated Ground Ivy.
- 6 Ferns, Boston and Ostrich Plume.
- 2 Parlor Ivy, Yellow flowers.
- 2 Acalphos. Beautiful foliage.
- 2 Pilea, or Artillery Plant.
- 4 Coleus. Upright and trailing.
- 1 Begonia. Brilliant flowers, handsome foliage.
- 1 Russelia. Fountain Plant.
- 2 Cuphea. Cigar Plant.

**NOTE**—This collection contains enough plants for a six-foot box.

**SPECIAL**—One-half of above collection, same assortment, but one-half the number of each kind, \$1.25. Postpaid, \$1.60.

**THE SUNNY SIDE PORCH BOX COLLECTION, \$2.50**  
 Postpaid, \$3.00

A selection of plants suitable for sunny locations.

- 4 Geraniums. Bright colors.
- 4 Petunias. All different.
- 2 Lantanas. Upright and trailing.
- 2 Coleus. Upright and weeping.
- 3 Vinca. Variegated.
- 2 Salvia. Scarlet.
- 2 Marguerites. Single white.
- 2 Verbenas. Red and pink.
- 2 Nasturtiums.
- 2 Wandering Jew.

**NOTE**—This collection contains enough plants for a six-foot box.

**SPECIAL**—One-half of above collection, same assortment, but one-half the number of each kind, enough for a box three feet long, for \$1.25. Postpaid, \$1.60.



## SPECIAL COLLECTIONS

BY MAIL. POSTPAID, 50 CENTS EACH. ANY THREE COLLECTIONS FOR \$1.25.

Appreciating the fact that many of our customers who desire to plant small lots for home use are not well acquainted with the different varieties, and that we always have a surplus of good sorts on hand, we offer the following collections, our choice of varieties, all to be labeled to name and our regular high grade of stock.

No Change Will Be Made in These Collections; Please Do Not Ask It.

ORDER BY COLLECTION LETTER.

**“A” 3 Flowering Begonias**

All different, including the popular Argentea Guttata.

**“B” 4 Large Flowering Chrysanthemums**

All different, including Black Hawk.

**“C” 3 Gorgeous Cannas**

All different, including the unsurpassed King Humbert.

**“D” 3 Carnations**

All different, including Enchantress Supreme.

**“E” 7 Brilliant Coleus**

Bright colors, all different.

**“F” 4 Fuchsias**

All different, including Gloire des Marches.

**“G” 4 Ferns**

All different, including the well known Boston.

**“H” 4 Geraniums**

All different, including the brilliant S. A. Nutt.

**“J” 4 Hibiscus**

All different, including the double Peach-blow.

**“K” 10 Gladioli Bulbs**

Mixture of choice varieties.

**“L” 12 Pansy Plants**

Mixed colors.

**“M” 4 Hardy Phlox**

All different, including the large flowering pure white Mrs. Wm. Jenkins.

**“N” 6 Plants for Hanging Baskets**

1 Geranium.  
1 Lantana.  
1 Sprenger fern.  
2 Trailing Vinca.  
1 Splendida fern.

**“O” 5 Plants for Pot Culture**

1 Flowering Begonia.  
1 Fuchsia.  
1 Plumosus fern.  
1 Sprenger fern.  
1 Norwood fern.

**“P” 4 Everblooming Roses**

From 2½ inch pots.  
All different, including Eugene E. Marlitt.

**“R” 3 Hardy Climbing Vines**

All different, including  
1 Honeysuckle.  
1 Clematis.  
1 Wisteria vine.

**“S” 10 Packets Flower Seeds**

ASTERS—Choice mixed.  
CANDYTUFT—Mixed.  
DWARF NASTURTIUM—Choice mixed.  
MARIGOLD MIXED  
MIGNONETTE—Large flowered.  
PETUNA—Fine mixed.  
PHLOX—Mixed.  
POPPY DOUBLE—Mixed Peony flowered.  
SWEET PEAS—Mammoth mixed.  
ZINNIAS—Double mixed.

**“T” 4 Lantanas or Shrubby Verbenas**

Including the popular Weeping Lantana.

Remember, any one of the above Special Collections will be sent to your door by mail for only 50 cents.

Send Us \$2 and We Will Send You Postpaid

100 ESPECIALLY SELECTED

## Strawberry Plants

Your choice of 25 plants each of any four varieties from the following six finest, big crop varieties:

AROMA. Bears all summer until frost.  
EVENING STAR. Mid-season; fancy; productive.  
ST. LOUIS. Large; early, very productive.

EXCELSIOR. Early; very sweet.  
GANDY. Late; rich-flavored.  
KLONDYK. Fine for canning; solid; large.

These plants are separately selected, each one a first-grade plant, and the best that money can buy. Every plant guaranteed by us to grow. Any that die will be replaced free. Get started with the right kind of plants.

## SURPRISE COLLECTION Only \$1.00

At the end of our selling season, we have a surplus of many kinds of plants. After May 1st to those who will send us one dollar we will send a fine collection of plants, that will be an agreeable surprise to you. The selection to be strictly our own. Sent by express at purchaser's expense. Where there is no express office, we will send by Parcel Post, but fewer plants, with soil removed. The number of additional plants when sent by express more than covers the cost of expressage. We send several thousand of the Surprise Collections each year, and all are pleased with them.

## “Clean-Up” Collection of Roses 12 for \$4.00

We are required to carry an immense rose stock, and rather than carry over odd lots, we offer this great collection, two-year-old plants, all high-grade roses in every particular, at a special wholesale price! You are apt to have in this collection new and rare rose novelties, but the selection is ours, and plants are all labeled. We are selling them below the cost of production. Don't miss this great Bargain offer.

### Special Offer

12 splendid two-year-old rose plants on own roots, from large pots, finest varieties of roses in the world, no two alike, all labeled, our selection, but including “Red Radiance,” a great crimson-pink garden rose; “Royal Red,” the one best everblooming rose in the world, and the others equally desirable; delivered anywhere, safe arrival guaranteed, for \$4.00, prepaid by parcel post. You will never again have the opportunity of securing these large, vigorous growing rose bushes at such prices.

ORDER AS THE “CLEAN-UP COLLECTION” OF ROSES



## AMARYLLIS AMERICAN HYBRIDS

They embody with vigorous growth free-flowering habit and enormous size of the individual flowers, a really wonderful range of colors, varying from deep crimson to bright orange-scarlet, and from light rose to almost pure white, many of them beautiful combinations in stripes and variegations. Mixed varieties only in very strong bulbs. 75c each, \$7.50 per dozen.

## CRINIUM FIMBRIATUM

Also Known as Angel Lily, and Milk and Wine Lily

Flower of pure white with streak of delicate pink down center of petals, delightfully fragrant. Blooms in hottest weather. Price, large bulbs, 50 cents each.



*Crinum Fimbriatum*

## CALADIUM

**NEW FANCY LEAVED VARIETIES.** For window boxes, house or greenhouse growing this is one of the most decorative plants. Their leaves, handsomer than Begonias, are spotted, marbled, veined and striped with white, pink and dark red. These bulbs, though comparatively rare, are easily grown, and their handsome foliage is much admired. Bulbs should be started into growth in a warm place. Selected bulbs, 35 cents each; three for \$1.00, postpaid.

## CALADIUM ARBOREUM

This noble plant while young resembles the well known Caladium Esculentum, but grows to gigantic dimensions as it attains age, and while the latter dies down annually at the bulb, this grows into a stem or trunk, which retains the foliage through the winter if kept in the conservatory or sitting room. Plants, under good culture, frequently attain eight to twelve feet in height. Price, from four- and five-inch pots, 50 cents and \$1.00 each.



*Amaryllis American Hybrids*

## ALOCASIA ILLUSTRIS

An excellent plant to grow in connection with fancy-leaved Caladiums or for planting in the open border or in a partly shaded position. The foliage is large, of a dark-green, clouded with a velvety blue black. Planted in light, well enriched soil, with a good supply of water, it makes plants two feet high, which form a striking object in sub-tropical gardening. Price, 25 cents each; five for \$1.00.

## Miscellaneous Summer Flowering Bulbs

**ELEPHANT'S EAR, CALADIUM.** One of the most effective tropical-like plants in cultivation for bordering Canna beds, or for planting singly or in masses on the lawn. Largely used in parks where their decorative value is appreciated. For best results plant where they can be watered freely.

First size bulbs, 20 cents each; 12 for \$2.00.

Second size bulbs, 15 cents each; 12 for \$1.50.

**YELLOW CALLA LILY, Eliotiana.** The most sensational advance in Calla Lily flowers of the century. The flowers are a rich butter-yellow. You will be delighted with its wonderful flowers and rare coloring; leaves green, spotted white. Large blooming bulbs. Each, 30 cents.

**HYACINTH CANDICANS.** Yucca-like foliage and tall spikes of pure white pendant, fragrant flowers in mid-summer. Perfectly hardy, of very easy culture. Height, 3 to 4 feet. Each, 10 cents; 3 for 25 cents.



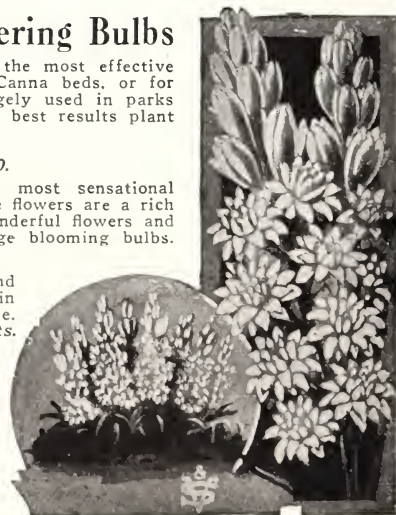
NEW  
FANCY LEAVED  
CALADIUMS

## TUBEROSES, DOUBLE AND SINGLE

**DOUBLE DWARF PEARL.** No flower is more fragrant than the Tuberose. It is of very easy culture, producing tall spikes of fragrant, white flowers in August and September. Extra large first size bulbs, 10 cents each; 12 for \$1.00.

**MEXICAN TUBEROSE.** Pure waxy-white single fragrant flowers on tall stiff stems. Very free perpetual bloomer of easy culture. Each, 10 cents; 12 for \$1.00.

**SILVER-LEAVED.** An early single flower, with striped leaves. Early bloomer, dwarf branching habit; flowers waxy white and single; very fragrant. Price, 15 cents each; \$1.50 per dozen.

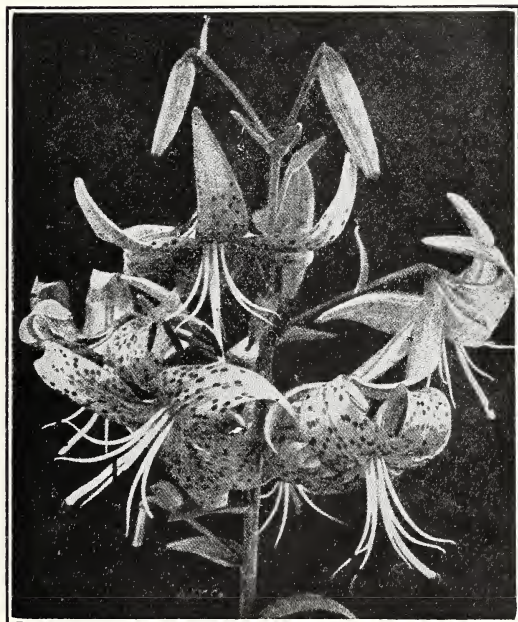


*Dwarf Pearl Tuberose*





*Gladioli Peace*



*Lilium Rubrum*

## VESTAL'S SUMMER FLOWERING GLADIOLI

**AMERICA.** Unquestionably the most popular Gladiolus in existence. Immense spikes, color delicate peach blossom pink.

**AUTUMN QUEEN.** Color cream yellow, upper petals suffused with peach blossom pink, lower petals striped carmine red.

**BRENCHLEYENSIS.** Flowers of rich velvety dark red. Early bloomer.

**CHICAGO WHITE.** White with lavender markings; small flower but early.

**HALLEY.** An extra early bloomer with large open flowers. Color delicate salmon-pink. One of the best.

**LA MARECHAL FOCH.** Flowers of immense size, beautifully ruffled; color salmon-pink, flaked and striped deeper at edges of petals.

**MRS. FRANCIS KING.** A most beautiful flame pink with vermilion shadings. Immense flowers on spikes 3 to 4 feet high. A magnificent variety.

**MRS. FRANK PENDLETON.** A spectacular variety producing large well expanded flowers. Peach blossom pink, heavily blotched with blood red on lower petals. One of the most beautiful varieties.

**NIAGARA.** In color the flowers are a delightful cream shade with the two lower petals or segments blending to canary yellow. The throat is splashed with carmine and the lower ends of the outside petals are also blushed with carmine.

**PEACE.** A grand white flower of large size, with delicate lilac feathering on lower petals. Splendid tall graceful spikes.

**SCHWABEN.** The largest and strongest growing yellow Gladiolus. Flowers large pure canary yellow, shading to soft sulphur yellow. Lower petals marked with purple scarlet.

**HERADA.** Blooms of immense size on tall straight spikes. Massive in every way. The large blooms are pure mauve, glistening and clear, with deeper markings in throat.

*Price, set of 12 named Gladioli, for \$1.25.*

*Set of 12 varieties, not labeled, for \$1.00.*

## Twelve Best Novelties Among the New Gladioli

**ANNA ERBERUS.** Velvety purple; throat deeper.

**ALICE TIPLADY.** Prim. Kund. Large flower, beautiful orange saffron color. Choice.

**EVELYN KIRTLAND.** The flowers are beautiful shade of rosy pink, darker at the edges, fading to shell pink at the center with brilliant scarlet blotches on lower petals, the entire flower showing a glistening, sparkling luster. Very tall spike.

**EARLY SUNRISE.** Red, salmon-yellow throat, very large and early.

**E. J. SHAYLOR.** Tall very strong plant, large blooms. Beautiful clear deep rose-pink.

**FLORA.** Fine golden yellow. Very large flowers. Strong grower.

**JOE COLEMAN.** Rich red, ruffled.

**L'IMMACULEE.** Pure white.

**MRS. DR. NORTON.** A pure soft white with tips of petals suffused. La France pink.

**MARY ALICE WHITE.** Rose-pink.

**SOUVENIR.** One of the best yellow Prim., large flowers, purest color.

**SCARLET PRINCEPS.** Six or more massive "Princes" like blooms open at a time. Throat a little deeper. Distinct and massive spike.

*Price, 20 cents each; \$2.00 per dozen.*

## Our New American Mixture Gladioli

The most celebrated strain of Gladiolus in existence. Each bulb will bloom in ten weeks to three months after planting. All colors.

*Price, 6 for 50 cents; or one dozen for 90 cents.*

## KUNDERD'S GLORY MIXTURE

This is a mixture of Kunderd's finest unnamed seedlings, gained by crossing the best and finest known varieties. This mixture will surprise you, many colors, large spikes. *Price \$1.00 per dozen.*

## HARDY GARDEN LILIES

The beauty of the Lilies appeals to everyone. A really beautiful garden without them is unimaginable; they are needed in quantity and variety to complete it, against evergreens, in groups or lines in the shrubbery or borders, wherever serene, stately, faultless beauty of outline is required. We here list only those that every good gardener really needs. *One each of these four grand Lilies for \$1.00.*

**AURATUM** (Gold banded Lily). Large graceful flowers, composed of six petals of a delicate ivory-white, thickly studded with chocolate-crimson spots and striped through the center a golden-yellow. *Large bulbs, 35 cents each; \$3.50 per dozen.*

**SPECIOSUM RUBRUM, or ROSEUM.** White, heavily spotted with rich, rosy-crimson spots. *Large bulbs, 35 cents each; \$3.50 per dozen.*

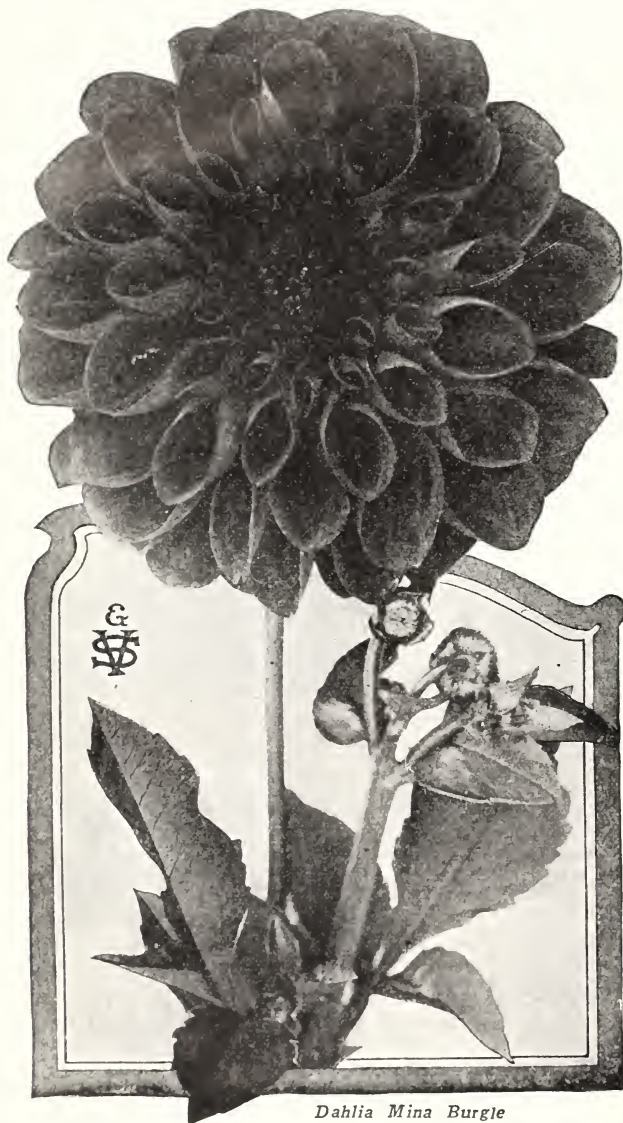
**SPECIOSUM MAGNIFICUM.** Rich, deep red. *Large bulbs, 35 cents each; \$3.50 per dozen.*

**TIGER LILY.** Of stately habit, growing from four to six feet high, bearing an immense number of double, bright orange-red flowers spotted with black. *Price, 30 cents each; three for 85 cents.*



## GRAND GIANT DAHLIAS

The sorts offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 5 and 6 inches across under ordinary cultivation.



*Dahlia Mina Burgle*

### SUPERFINE UNNAMED DAHLIAS

To those who wish a really choice assortment at a nominal cost, and do not wish to buy the named varieties, the three combinations offered below will give you the widest possible range of types and colors.

**COMBINATION "A"** Contains one root each of peony, cactus, decorative show, pompon and single types; not labeled. *The six for \$1.00.*

**COMBINATION "B"** The same as "A" except that there are two distinct colors of each of the six types, not labeled. *The 12 for \$1.75.*

**COMBINATION "C"** A general mixture of many types and colors, and we guarantee that you will be pleased. *12 roots for \$1.50.*

**F. P. JEWELL (Show).** White tipped lavender, sometimes flower all lavender, again flower all white, and again flower half lavender and half white. *Price 20 cents each.*

**F. L. BASSETT (Show).** White overlaid with light lavender, 20c.

**A. D. LIVONI.** One of the old varieties, but still a favorite on account of its beautiful color and perfect form and freedom of flowering. Color, clear cerise-pink, quilled petals, medium size. *Price, 20 cents each.*

**COLEB POWERS (Show).** White overlaid pink. Large and full. *Price 20 cents.*

**CRIMSON GIANT (S).** Velvety crimson. *Price, 20 cents each.*  
**DEE LIGHTED.** Very large, pure white combining many good qualities. A strong, erect grower, producing immense pure white flowers in abundance. A first class white. *Price, 30 cents each.*

**DELICE (Dec.).** Beautiful glowing rose pink. *Price, 30c each.*  
**JACK ROSE.** Purplish crimson. Decorative. Deep, velvety, brilliant crimson red; the best crimson for garden. *20 cents.*

**GRAND MANITOU (Dec.).** Immense bloom of white striped and spotted purple. Occasionally comes solid purple. *35 cents.*

**MINA BURGLE.** Rich, luminous dark scarlet flowers of full, large form, strongly upheld. Unusually free and continuous bloom. This is a comparatively new variety, claimed by some to be the best red Dahlia. *Price, 30 cents each.*

**MAUDE ADAMS (Show).** White overlaid delicate clear pink. Grand cut flower sort. *Price, 30 cents each.*

**PRIDE OF CALIFORNIA (Dec.).** Deep red. A very large flower and produces many fine blooms. *Price, 30 cents.*

**PRINCESS JULIANA (Dec.).** The finest white Dahlia in existence for cut flower purposes. *Price, 30 cents each.*

**PURPLE MANITOU (Dec.).** Extra large, clear purple. A sport from the popular Grand Manitou. One of the best clear purple. *Price, 30 cents each.*

**PERLE DE LYON.** Decorative; a grand pure white, very free blooming. Considered by many the best Dahlia for all purposes. *Price, 20 cents each.*

**QUEEN MARY (Decorative).** Beautiful shade of a delicate pink, one of the best pink sorts for garden. *Price, 30 cents each.*

**DREERS WHITE (Show).** Beautiful white, large. *20 cents.*

**STRADELLA (Show).** Wine red. Extra long stems, early, one of the finest for cutting. *Price 30 cents.*

**SYLVIA.** Decorative, deep pink, tinted to flesh pink in center, large and one of the best cut flower varieties. *Price, 20 cents each.*

**YELLOW DUKE (Show).** An old variety, but still the best yellow show Dahlia. *Price, 20 cents each.*

**VIVIAN (Show).** White, effectively edged rose-violet. Fine. *Price, 30 cents each.*



*Perle de Lyon*

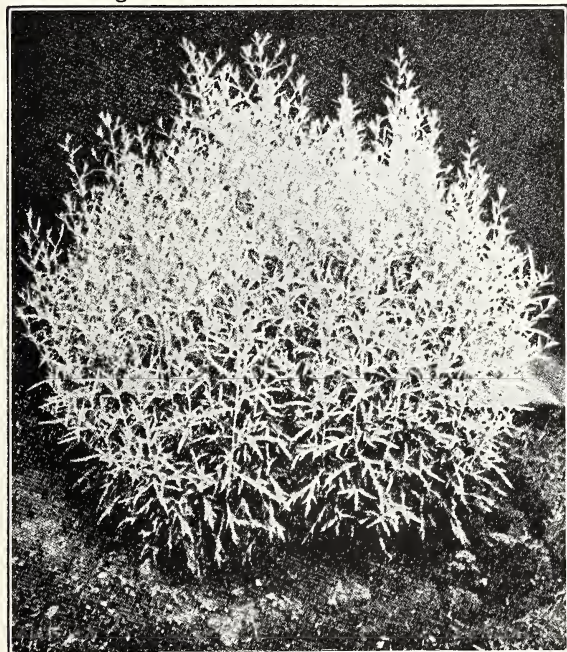




*Much pleasure can be had from a careful planting of old fashioned flowers.*

## Hardy Perennial Plants or Old-Fashioned Garden Flowers

One of the chief delights that come from owning a garden is in having flowers enough to give one's friends, as well as for house and table decorations. The beauty, variety and lasting qualities of Hardy Perennials make them especially useful as cut flowers. They are also valuable for adding brightness and color to the border beds, and a comparatively small collection will enable you to have some flowers in bloom all summer through.



*Artemisia, Silver King*

### VESTAL'S HOUSE PLANT FOOD

If applied to your House Plants will produce almost immediate results, seemingly like magic. A few days after being used, little tender shoots will appear, plants will grow strong, droopy plants will revive. Easily applied, pleasant to use and we are pleased to recommend it. 50 cents for a two-pound can.

## ARTEMISIA, SILVER KING

### A Plant of Rare Beauty for Landscape or Use With Cut Flowers

This Artemisia is one of such rare beauty and so valuable for various purposes that a description can hardly do it full justice.

For landscape effect from early summer until late winter, it is a most outstanding plant. Its bright silver colored stems and foliage blend harmoniously with other foliage or blooming plants and its rich, striking beauty in form and color is first to attract attention regardless of its surroundings.

For the cut flower trade the foliage of Artemisia Silver King is one of the greatest values as a filler for sprays or designs. It matures early in the summer and quickly hardens to a state when it can be cut and used without moisture. The foliage does not wilt or shatter after hardening off and can be carried dry indefinitely without losing its color. Leading cut flower dealers who handled the foliage of this Artemisia last season stated there is no other material that will produce the same high-class effect and that when used in sprays with pink roses the effect is most striking.

It thrives in ordinary soil, growing to a height of about three feet in almost perfect symmetrical form. The stems are well branched and thickly covered with bright silver colored foliage, which first appears in the form of small narrow leaves, but these quickly divide into a delicate lacy shape with the appearance of small flower buds all over the branches. Price, 35 cents each; 3 for \$1.00.

### WHERE GRASS WON'T GROW

*These vines will cover the ground*

**HARDY MOSS PINKS** (Creeping Phlox). Pink and white flowers. Price, 20 cents; \$2.00 per dozen.

**EVERGREEN HONEYSUCKLE**. White flowers; recommended for embankments. Price, 35 cents; \$3.50 per dozen.

**MONEYWORT**. Evergreen; will grow in dense shade. Price, 10 cents; \$1.00 per dozen.

**VARIEGATED GROUND IVY**. Beautiful foliage; fine for covering graves. Price, 15 cents; \$1.50 per dozen.





*Hardy Asters*

## GAILLARDIA

*Blanket Flower*

**GRANDIFLORA.** Makes one of the most gorgeous and prodigal displays of all perennials. Flowers often measure three inches in diameter, on clean two-foot stems. A hard center of deep maroon is thickly bordered by petals of orange and yellow, strikingly ringed by circles of crimson, red and maroon. *Price, 20 cents each; \$2.00 per dozen.*

## FUNKIA-DAY LILY

**VARIEGATED LEAVED.** Leaves as handsome as a flower. A rosette cluster of almost white leaves, lightly striped with green and yellow. Flowers pretty pink lilac blue on tall spikes. *Price, 30 cents each.*

**LARGE WHITE.** Blooms continuously from August until frost, producing scores and even hundreds of its large lilacs. Handsome light green foliage. *Price, 40 cents each.*

## FOXGLOVE—DIGITALIS

The strong flower-stalks—frequently four to six feet high—rising from rich and luxuriant masses of leaves, always give an elegant appearance to the hardy border. Mixed colors. *Price, 20 cents each; three for 50 cents.*

## GOLDEN GLOW

*Double Rudbeckia*

Bears immense masses of large, round golden yellow flowers for weeks. *Price, 15 cents each; clumps, 20 cents each.*

## GYSOPHILIA (Baby's Breath)

The flowers are small, star-like and borne in feathery sprays which are highly esteemed for cut flowers. *Price, 30 cents each; two for 50 cents.*

## MYOSOTIS (Forget-Me-Not)

A variety that is hardly ever out of flower; useful in a shady spot in the border. *20 cents each; \$2.00 per dozen.*

## HARDY ASTERS (Michaelmas Daisies)

*Price, 15 cents each, three for 40 cents.*

The Michaelmas Daisies are a very useful and attractive family of perfectly hardy perennials, largely used by landscapers to provide masses of foliage and bloom, throughout the fall; flowers the size of a half dollar, compact, a bright Ageratum-blue, with small but conspicuous center of maroon and yellow.

## AQUILEGIA COLUMBINE

One of the most elegant and beautiful of hardy plants, producing graceful spurred flowers on long stems. *Price, 20 cents each; \$2.00 per dozen.*

## ANCHUSA BUGLOSS

**ITALICA.** Large heads or spikes of beautiful dark blue flowers all summer, and large leaves with rough surface. *Price, 20 cents each; \$2.00 per dozen.*

## CAMPANULA

*(Blue Bells of Scotland)*

This is the true hare-bell or blue-bell famed in song and story with beautiful clear blue flowers from June to August. *Price, 20 cents each; three for 50 cents.*

## COREOPSIS—TICKSEED

**LANCEOLATA GRANDIFLORA.** Flowers rich golden yellow; on stems two or three feet high. They remind one of a yellow cosmos. *Price, 15 cents each; \$1.50 per dozen.*

## DELPHINIUM—HARDY LARKSPUR

The hardy Larkspur should be planted extensively even in the smallest garden. Their long spikes of blue flowers are produced continuously from June until late fall. *Price, strong plants, 30 cents each, or three for 80 cents.*



*Anchusa*



## MOSS OR MOUNTAIN PINKS

Of very dwarf habit with moss-like evergreen foliage. It thrives everywhere and spreads rapidly, hence, of great value for carpeting and edging rockeries. It flowers so freely that it produces a sheet of bloom in early spring which completely conceals the plant. Much used for cemetery planting.

ALBA. Pure white.

ROSEA. Bright rose.

Price, 20 cents each; three for 50 cents.

## FRAGRANT HARDY GARDEN PINKS

Favorite of the Old-Fashioned Garden—The Fragrant Pinks. Price, 20 cents each. \$2.00 per dozen.

## NEW CRIMSON HARDY PINK

Brilliant crimson, the first of this color in the true hardy Pinks grows about a foot high and produces masses of its rich colored clove-scented flowers throughout the summer. Price, 25 cents each; \$2.50 dozen.

## HOLLYHOCK

Double. Its long spikes of short-stemmed rose flowers are particularly well suited to plant against the wall or fence, or in the background of a hardy perennial border. Five best colors, yellow, crimson, white, maroon and pink. Price, 20 cents each; one each of any four colors, 75 cents.

## LATHYRUS

(Everlasting, or Hardy Sweet Pea)

Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting. Price, 20 cents each; \$2.00 per dozen.

## RIBBON GRASS

(Phalaris Arundinacea Variegata)

Green leaves, striped lengthwise with creamy white. Price, 20 cents each; \$2.00 per dozen.

## DIELYTRA SPECTABILIS

Bleeding Heart

These pretty spring bloomers with their graceful, drooping sprays of heart-shaped pink and white flowers, are very ornamental, and bloom freely early in season. Price, 60 cents each.

## BLUE SALVIA

FARINACEA. Grows 2 to 3 feet high, producing long spikes of attractive light blue flowers from July to frost. Price, 20 cents each; 3 for 50 cents.



Bleeding Heart



Shasta Daisy

## SHASTA DAISY

In growth the plants are strong as the common field Daisy, very tall, well balanced, with fine cut foliage and huge white flowers borne in profusion, on long stiff stems. The flowers are pure white with gold center, petals very long and center soft and velvety. It is a very pretty plant and one of the novelties that has come to stay. Price, 20 cents each; three for 50 cents.

## SHASTA DAISY TRIUMPH

SHASTA DAISY TRIUMPH. Pure white flowers with long, broad petals; grand variety for cutting flowers for a long period. Price, 15 cents each; four for 50 cents.

## CENTAUREA DUSTY MILLER

A useful foliage plant known as "Dusty Miller." Grows to one and one-half feet; deeply indented fern-like foliage so dusted with silver as to be almost white. Half-hardy perennial. Price, 20 cents each; \$2.00 per dozen.

## LEMON LILY HEMEROCALLIS FLAVA

Few plants present a more striking appearance on the lawn or border than a large clump of this clear, lemon-colored Lily, which is produced in the greatest profusion, lasting in flower a long time. Price, 40 cents each.

FULVA (Brown Day Lily). Coppery orange, shaded crimson. Price, 30 cents each.

KWANSO. Large, double-flowered variety, with rich, golden bronze flowers. Price, 40 cents each.





*Hardy Phlox*



*Snap Dragon*



*Sweet William*

## HARDY PHLOXES

*The Best Named Sorts*

AFRICA. Carmine-purple, blood-red eye.  
 BEACON. Brilliant cherry-red.  
 BRIDESMAID. White, with large crimson center.  
 BRILLIANT. Blood-red.  
 FRAULEIN G. VON LASSBURG. Pure white; immense panicle.  
 INDEPENDENCE. Large early white.  
 LA VAGUE. Lavender-pink.  
 LOTHAIR. Bright crimson.

MICHAEL BUCHNER. Lavender.  
 MISS LINGARD. Earliest white, pale pink eye; long graceful panicles.  
 MRS. JENKINS. Flowers large, pure white; early; free bloomer.  
 PACHA. Pink.  
 PANTHEON. Rose-pink.  
 R. P. STRUTHERS. Cherry-red, suffused salmon.  
 THOR. Deep salmon-pink, aniline-red.  
 WIDAR. Violet-blue, white eye.

*Price, 20 cents each; \$2.00 per dozen*

## HIBISCUS—MALLOW

HARDY WHITE HIBISCUS. (White Mallow). Tall, free-flowering, perfectly hardy; color white, deep crimson center. *Price, 40 cents each.*

HARDY PINK HIBISCUS. (Pink Mallow). Similar to the hardy white Hibiscus, but the flower is of a clear even pink, very striking. *Price, 40c each.*

HARDY CRIMSON HIBISCUS. (Crimson Mallow). Immense striking deep crimson flowers; nothing with as much merit has been introduced in recent years. *Price, 50 cents each.*

## SEDUM—STONECROP SPECTABILIS

(Brilliant). One of the prettiest erect-growing species, attaining a height of 18 inches, with broad light green foliage and immense heads of handsome showy amaranth red-colored flowers; indispensable as a late fall-blooming plant. *Price, 20 cents each.*

## SWEET WILLIAM

Plants of extreme richness and diversity of color. They have greatly improved of late years. One and one-half feet, hardy perennials. *Price, 15 cents each; four for 50 cents.*

## TRITOMA

*(Red Hot Poker, Flame Flower, or Torch Lily)*

(The Everblooming Flame Flower). The early, free and continuous blooming qualities of this variety has made it one of the great bedding plants, and when we consider that there are few flowering plants which are suitable for massing under our severe climatic conditions, it is little wonder that such an elegant subject should become so popular. Succeeds in any ordinary garden soil, but responds quickly to liberal treatment; hardy if given protection, but the most satisfactory method of wintering is to bury the roots in sand in a cool cellar. In bloom from August to October, with spikes 3 to 4 feet high, and heads of bloom of rich orange scarlet, producing a grand effect either planted singly in the border or in masses. *Price, 35 cents each; 3 for \$1.00.*

## RUDBECKIA PURPUREA

(Giant Purple Cone-Flower). Flowers about four inches across, of a peculiar reddish purple with a remarkably large, cone shaped center of brown; forms bushy plants three feet high, and blooms from July to October. *Price, 20c each.*

## SNAPDRAGONS

(ANTIRRHINUM)

The Snap Dragons do not receive in this country the attention they deserve. Tourists see them used in beds and borders in all of the famous parks and gardens of the Old World, and we know from actual tests that they do just as well here as in Europe. They succeed best in rather light soil, in a sunny position, and, although perennials, succeed well when treated as annuals. Fine for cutting. *Assorted colors, 15 cents each; three for 40 cents; \$1.50 per dozen.*



*Rudbeckia Purpurea*



## LARGE DOUBLE FLOWERING PEONIES

Peonies will grow anywhere—reasonably speaking. They thrive in partial shade, but best results are obtained when they are planted in deep, rich soil about 2 inches below the surface and have a sunny location. Plenty of water during the growing season is an added stimulus, and if liquid manure is applied at intervals of ten days, the grower will be amply repaid for his trouble in the increased size and coloring of the flowers. When placing manure around the plants, care should be taken not to put any on the stems, as this will sometimes cause the plants to cease blooming.

**FELIX CROUSSE.** An exceptionally fine Peony and one of the leading red varieties. It is extremely brilliant in color, a vigorous grower, free bloomer, and slightly fragrant. *90 cents each.*

**FESTIVA MAXIMA.** Immense, pure snow-white, perfectly double flowers with an unexpected and beautiful flake of carmine in the center; a perfect Peony. *Price, 75c each.*

**M. JULES ELIE.** This is by many considered the most beautiful of all peonies. The flowers are of immense size, globular in form. The color is glistening lilac-pink, shading to deeper rose at the base. The whole flower is overlaid with a sheen of silver. One of the best cut-flowers, being a splendid keeper. *Price, \$1.25 each.*

**EDULIS SUPERBA.** Very soft salmon-pink, changing to bluish white. Blooms habitually in broad clusters and makes a fine bedder. *Price, 75 cents each.*

**MARECHAL VAILLANT** (Grandiflora Rubra). Of immense size, light red, resembling the American Beauty Rose; rose type; a strong grower; one of the largest red. *Price, 75 cents each.*

**QUEEN VICTORIA.** Large globular flower with milk-white guard petals. Center cream. Fragrant. *Price, 60 cents each.*

**LOUIS VAN HOUTTE.** Rich violaceous red; medium size but free in bloom. Color is very brilliant. Fragrant. *Price 75c each.*

**COURONNE D'OR.** Color snow-white. A few of the center petals are slightly tipped or penciled carmine, giving a delightfully dainty effect. The rich golden stamens in its center make a golden glow through the white petals. Fine every way. *Price, 90c each.*

**GOLDEN HARVEST.** Color, cream-white, shaded with sulphur. Guards, pale lilac-rose, and full high brilliant pink center. with occasional carmine spots. A vigorous plant, and a very free mid-season bloomer. Exquisitely fragrant. *Price, \$1.00 each.*

**OFFICINALLIS RUBRA.** Medium-sized, deep crimson flowers, in great profusion. One of the oldest and best varieties; the earliest sort to come into bloom. This is the "piney" of your grandmother's garden and its color cannot be surpassed by any of its newer rivals. *Price, 90 cents each.*

**PRESIDENT TAFT.** A vigorous, strong grower, a profuse bloomer, every shoot being crowned by a big bloom. The flower is really of enormous size; there may be peony flowers as large, but none larger. The color is a delicate hydrangea-pink, completely enveloped in a halo of angelic white. The fragrance is delicious. A glorious, gorgeous flower, very large and double. *Price, \$1.50 each.*

**TRIOMPHE DE L'EXPOSITION DE LILLE.** Large, imbricated flower; soft carnation-pink, with white reflex, carmine center; very fresh coloring. *Price, \$1.00 each.*

**KARL ROSENFELD.** "A sturdy, all-around, bright red peony, lusty and free-blooming," says Mrs. Harding. It is early, with large flower of the semi-rose type. *Price, \$1.50 each.*



*Festiva Maxima*

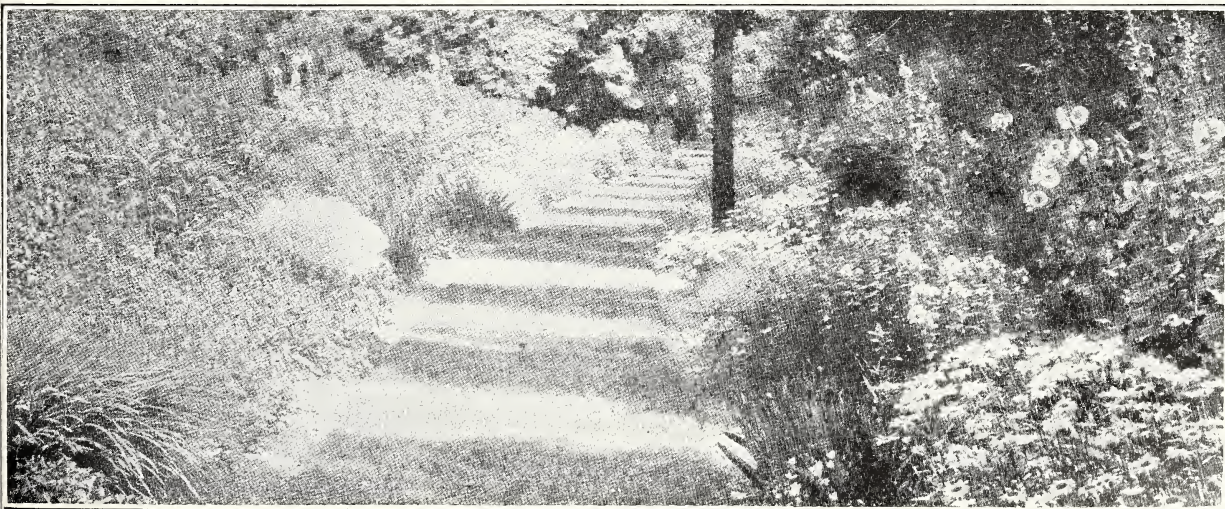
### OLD FASHIONED GARDEN PEONIES

**ROSEA.** Deep cerise-pink. *Price, 50 cents each.*

**ALBA.** Pure white; large flower. *Price, 50 cents each.*

**RUBRA.** Deep crimson; early. *Price, 50 cents each.*

One each red, white and pink for \$1.35.



*The Memory of Childhood Days When Grandmother's Garden Yielded Flowers by the Armful.*





*Iris, the "Rainbow Flower," Queen of the Garden*

## GERMAN IRIS

The "Fleur de Lis" of France, second only to the Peony in development interest among perennial growers; the old-time favorites now but memories, as newer introductions of choicer form and beauty supplant them. Although capable of establishment in any kind of soil, they will attain greater perfection of growth and flowering in a damp or marshy situation. The exquisite, haunting fragrance and delicacy of tinting in their flowers makes their spring advent a source of keenest pleasure; and their departure—all too soon—an equally keen regret.

**CAPRICE.** Would be distinct and noticeable in any collection; a choice variety with the distinctive fragrance of bruised grapes. Flowers large and rounded, rich, rosy-like, a little darker in the falls. *Price, 30 cents each.*

**JEANNE D'ARC.** A delicate, dainty sort of good size and form; white with edges partly checked and scapes heavily suffused in violet. Exquisitely scented. *Price, 25 cents each.*

**MAORI KING.** Short and compact growth, very free bloom. Standards rich golden yellow, closely incurved; falls velvety red-brown, distinctly feathered. The best of many similarly marked varieties. *Price, 30 cents each.*

**MONSIGNOR.** A distinct and very desirable variety, stately in growth and massive in bloom; the sombreness of its darkly veined crimson purple color enlivened by gleaming violet rays in the standards. *Price, 25 cents each.*

**MRS. H. DARWIN.** A cool, pure white, with very slight reticulations of violet at base of falls. It blooms freely and is an indispensable sort. *Price, 30 cents each.*

**MME. CHEREAU.** Pure white, with a broad and irregular border of clear blue, and are borne on strong upright stems that are often from two to three feet tall. *Price, 20 cents each.*

**PURPLE PRINCE.** This is not exactly new but very rare owing to the fact that it is the largest flowered and many think it the very finest Fleur de Lis in cultivation. It is certainly the finest purple variety. Standards dark violet-blue, falls rich claret purple. A very early bloomer. Three feet. *Price, 30 cents each.*

**PALIDA DALMATICA.** A rare, delightful variety, especially fine for massing as well as for cutting. Tall growing; with very large full-formed flowers of soft lavender, the falls being of deeper hue. *Price, 25 cents each.*

**QUEEN OF MAY.** One of the most beautiful, being almost a pure pink color, a very rare shade in Iris. *Price, 30 cents each.*

**RHEIN NIXE.** Although dainty, and of delicate hue and texture, this recently new kind is quite conspicuous. White; the falls heavily blotched and feathered purple; large golden beard. Makes a fine companion for Loreley. *Price, 35 cents each.*

**STORMCLOUD.** (Nuce d'Orange.) Very large flowers of grayish slate-blue with bronze shading; falls purplish-blue. Very fine. *Price, 25 cents each.*

**VIOLACEA GRANDIFLORA.** Large, deep violet-purple flowers, freely produced. Effective in color. *Price, 25 cents each.*

**PRINCESS VICTORIA LOUISE.** Standards sulphur yellow, falls rich plum bordered with cream. *Price, 25 cents each.*

**WALHALLA.** Standards light blue; falls velvety violet-purple; immense, handsome flower. *Price, 25 cents each.*

## JAPANESE IRIS—IRIS KAEMPFERI

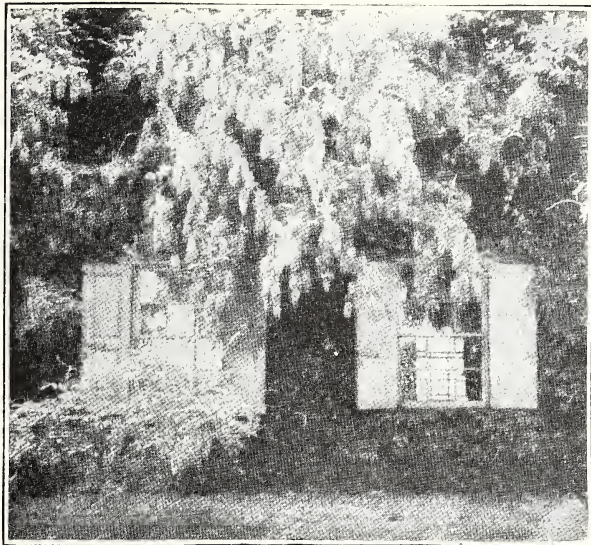
**GRANDIFLORA.** These magnificent Irises are among the most beautiful of our summer flowering plants, and rival the Orchids in their colorings. The prevailing colors are white, crimson, rose-lilac, lavender, violet and blue. Each flower usually contains several shades, while a golden-yellow blotch at the base of the petals intensifies the wealth of coloring. *Price, double and single flowered varieties, 30 cents each; three for 75 cents.*

## Vestal's Big Ten PERENNIAL COLLECTION

- |   |  |  |
|---|--|--|
| 1. R. P. Struthers Phlox<br>2. F. G. Von Lassburg Phlox<br>3. Rijnstroom Phlox<br>4. Delphinium, Belladonna | 5. Vestal's Long Spurred<br>Hybrids Aquilegia<br>(Columbine)<br>6. Coreopsis | 7. Sweet William<br>(Scarlet Beauty) Red<br>8. Gaillardia<br>9. Gypsophila (Baby's Breath)<br>10. Shasta Daisy |
|---|--|--|

POSTPAID  
 ALL FOR  
**\$2.00**





*Chinese Blue Wistaria*

### ANTIGONON LEPTOPUS

give the resemblance of Roses at a distance. *Price, 50 cents each; 3 for \$1.00.*

### CLEMATIS PANICULATA

easiest to grow. *Price, good strong plants, 40 cents each; two for 75 cents.*

### WISTARIA

**CHINESE BLUE.** There is no vine more decorative in its effect than the Wistaria. Its long, twining branches bearing great sprays of compound foliage, climbing, graceful, artistic curves, even to the top of a tall building, while its charming racemes of dainty light purple or blue flowers in May sway with every passing breeze. For porch decoration without too much shade they have no superior. *Price, 50 cents each.*

**WISTARIA.** Chinese White. *Price, 75 cents each.*

### THE QUEEN'S WREATH.

A lovely climber from Central Mexico, with beautiful rose-colored flowers in racemes two feet long. The profusion of bloom is such as to be described by the discoverer as the most beautiful climber he ever beheld. *Price, 35*

Flowers are rich, creamy white, star-shaped, and borne in beautiful star-shaped blossoms, exceedingly fragrant; the sweetest of all Clematis and one of the hardiest and easiest to grow. *Price, good strong plants, 40 cents each; two for 75 cents.*

## HONEYSUCKLES

**HALL'S.** Even in cold climates this vine holds its leaves until January; in the South it is evergreen. It is the freest growing and blooming sort of all, showing fragrant flowers of buff and white from May until December. *Price, 35 cents each; \$3.50 per dozen.*

**SCARLET TRUMPET.** The most beautiful and brilliant of all Honeysuckles; is also the hardiest and most vigorous. The stems often twine about second story windows, wreathing them in early spring with large, inodorous clusters of long, tubular scarlet flowers. The foliage is bluish green, the berries scarlet. Also called Coral Honeysuckle. *Price, strong plants, 35 cents each; \$3.50 per dozen.*

## AMERICAN IVY

**AMPELOPSIS QUINQUEFOLIA.** The true Virginia Creeper. A well known hardy, rapid, high climbing vine, clinging to walls, trellises and trunks of trees. The foliage fades in the autumn and assumes bright and gorgeous shades of yellow, crimson and scarlet in the fall. *Strong plants, 40 cents each; 3 for \$1.00.*

## JAPAN OR BOSTON IVY

A beautiful hardy climbing plant, for covering wall, as it clings to the smoothest surface, covering it smoothly with overlapping leaves, which form a perfect mass of foliage. The color is a fresh, deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is quite hardy and becomes more popular every year. *Price, strong plants, 50 cents each.*

## HARDY ENGLISH IVY

One of the most beautiful vines for walls, pillars, tree trunks, ground covers, etc., that can be used. The Ivy of literature and old European ruins. *Price, extra strong plants, 30 cents each; \$3.00 per dozen.*

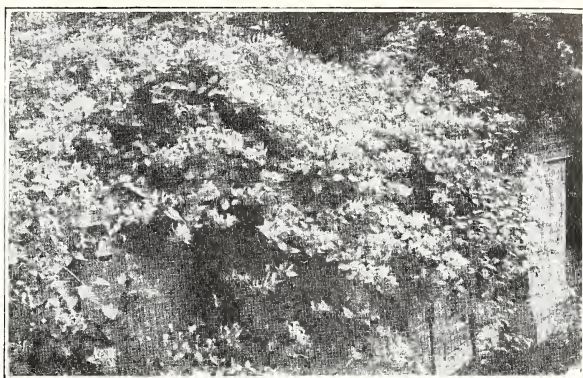
## EUONYMUS

Dense-growing, evergreen vines, climbing by aerial roots, often reaching 15 to 20 feet high. They bear pretty fruits and make good growth if planted in rich soil.

**E. RADICANS.** Small, rich, green leaves; a splendid wall-covering.

**E. RADICANS VARIEGATA.** Leaves green and white.

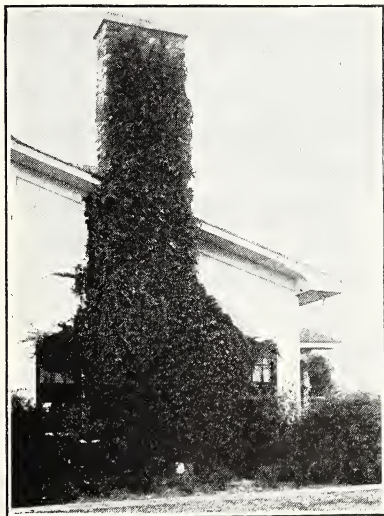
*Price, either above varieties, 20 cents each; extra size, 35 cents, by express.*



*Hall's Honeysuckle*

## BEAUTIFUL HARDY CLIMBING VINES

**BIGNONIA OR TRUMPET VINE.** For covering unsightly places, stumps, rock-work, or wherever a showy-flowering vine is desired, the Bignonias will be found very useful. The flowers are large, attractive and borne profusely when the plants attain a fair size. Dark red, orange throat. *Price, 50 cents each.*



*English Ivy on Chimney*





*Very Effective Complete Foundation Planting and Window Box Arrangement, Using Coniferous Evergreens Entirely*

## LANDSCAPING

Every year, particularly right in the busy shipping and planting seasons, this office is besieged by hundreds of letters requesting advice and landscape assistance in developing the ornamental planting of their new-home grounds. Being Nurserymen, and not Landscape Architects, we are not equipped to prepare individual landscape plans, nor even to go into much detail in mere correspondence advice. Such service must be expert to be of value, which naturally limits the available office personnel. Most of these demands come at the eleventh hour, when active nurseries are under high-pressure and overtime, to handle their general orders and deliver the stock. We enjoy giving service, and always regret denying it to any patron or prospect.

### THE PICTURE OF THE GROUNDS

A landscaped home-lot with its house and other buildings, is as much a "picture" as any like scene displayed on canvas. In either case, the house is chief, and center of interest; trees, shrubs, vines, plants, grass; walk, drive and out-door furniture, being but supplementary. Their function not to draw the eye and win approbation for themselves, but first and last to circumscribe their chief, and point the view houseward; their reward, its beauty so environed.

### BACK YARD PLANTING

It is a matter for mutual congratulation that the day of back-yard neglect and abuse, is passing. Instead of the tin can, rubbish, garbage and unsightly service posts; modern education and refinement are introducing clipped lawn; straight edged beds; color, fragrance, and flower beauty; the pleasant verdure of shrubs; the cooling shade and dignity of trees. The modern lady-of-the-modest-house now takes her sewing or her friends to its afternoon refreshment; the master-of-the-house gathers his family to its seclusion when the work-day is spent, as a sanctuary from toil and trife.

### THE HOUSE ON A CORNER LOT

A corner lot imposes double obligation upon its owner; for his house and his planting must be passed upon by two streams of traffic, in critical observation. Our prepared plans will serve here as well, only you must join two fronts.

### HEDGES

Hedges can be planted along the property lines, if desired, in addition to the shrubs assigned on the various plans. If the majority of neighboring lots are hedged in—do you likewise. If open—regard carefully the general effect on the street before you break up the uniformity. A community spirit is admirable.

### VINES

Vines have an important place in all planting schemes; as wall, pillar or fence decorations; for utilitarian purposes of quick screen or shade; for covering grassless ground and eroding banks. Many beautiful artistic effects are possible with proper vines against stone, brick or stucco as well as wood.

### PLANTING INSTRUCTION

**PREPARATION.** The first step is to study a good catalog; make out and send your complete order; then dig up the planned locations, fertilize or replace the soil; and arrange to plant your order promptly.

**PLANTING.** As soon as your shipment arrives, open up and verify stock, then heel-in somewhere in shaded, moist soil. Take out a few at a time to location. Dig holes large and deep enough to receive the roots without cramping; sift fine dirt thruout the network of fibrous roots; fill up, tamp solid, leaving no fissures. Soak thoroughly, and rake the surface level.

**MAINTENANCE.** Thereafter, make sure there is sufficient soil moisture. Keep ground cultivated and free from weeds, preserving a straight clean edge.



## CLASSIFIED SHRUBS: ADAPTED TO SMALL LOT SPECIAL USES

The succeeding lists of shrubs and vines is in no sense complete under the various headings, but denote the types and varieties most generally known and used for certain special requirements of the average small lot.

### SHRUBS FOR FOUNDATION PLANTING

#### I. Sunny Exposure.

	<i>Distance apart to set the plants</i>
<b>A. TALL GROWING:</b>	
Philadelphus—in variety	4 -5 ft.
Weigelia—in variety	4 -5 ft.
Althae—in variety	4 -5 ft.
Crepe Myrtle—in variety	4 -5 ft.
Tamarix—in variety	4 -5 ft.
Amor River Privet	3 -4 ft.
Flowering Almonds—in variety	4 -5 ft.
Flowering Peaches—in variety	5 -6 ft.
Deutzia—in variety	4 -5 ft.
Lavender	4 -5 ft.
Pink Locust	4 -5 ft.

#### B. MEDIUM HEIGHT:

Calycanthus	3 -4 ft.
Snowball	3 -4 ft.
Hydrangea P. G.	3 -4 ft.
Spireas—Van Houtte, Reevesiana and Douglassi	3 -4 ft.
Abelia Grandiflora	2½-3 ft.
Buddleia	2 -3 ft.
Forsythias	3 -4 ft.
Dogwood—Red twig	3 -4 ft.
Cape Jasmine	3 -4 ft.
Double Pomegranate	3 -4 ft.
Deutzias Crenata	3 -4 ft.
Lilacs	3 -4 ft.
Ligustrum Lucidum	4 -5 ft.
Snowberries	2 -3 ft.
Weigelia Eva Rathke	2 -3 ft.
Pyracantha Firethorn	4 -5 ft.
Rosa Hugonis	3 -4 ft.

#### C. LOW-GROWING:

Barberry Thunbergi	2 -3 ft.
Red Leaf Barberry	2 -3 ft.
Spireas—A. Waterer and Thunbergi	2 -3 ft.
Desmodiums	2 -3 ft.

Dwarf Ornamental Pomegranate	1½-2 ft.
Forsythia Suspensa	2 -3 ft.
Baby Rambler Roses	1½-2 ft.
Lavender	1 -2 ft.
Rosemary	1 -2 ft.
Thyme	1 -2 ft.

#### II. Shady Exposure.

	<i>Distance apart to set the plants</i>
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#### A. HIGH-GROWING:

Wax Privet (Ligustrum Lucidum)	4 -5 ft.
Amor River Privet	3 -4 ft.
Spirea—Van Houtte	3 -4 ft.
Bush Honeysuckle	3 -4 ft.
Euonymous Japonica	3 -4 ft.
Cherry Laurel	4 -5 ft.
Althae—in variety	4 -5 ft.
Philadelphus	4 -5 ft.

#### B. MEDIUM HEIGHT:

Abelia Grandiflora	3 -4 ft.
Cape Jasmine	3 -4 ft.
Wax Privet (Ligustrum Lucidum)	4 -5 ft.
French Hydrangeas	3 -4 ft.
Spirea Thunbergi	2½-3 ft.
Amor—River Privet	3 -4 ft.
Spirea—Van Houtte	3 -4 ft.
Snowberries	3 -4 ft.

#### C. LOW-GROWING:

Barberry Thunbergi	2 -3 ft.
French Hydrangeas	3 -4 ft.
German Iris—in variety	1 -2 ft.
Euonymous Pulchelus	6-in. 12-in.
Desmodium Seiboldi	3 -4 ft.

## CLIMBING and GROUND-COVERING VINES and SHRUBS

#### For Ground-covering.

	<i>Distance apart to set the plants</i>
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#### A. SMALL BANKS AND TERRACES:

Barberry Thunbergi	2 -3 ft.
Red Leaf Barberry	2 -3 ft.
Euonymous Radicans	2 -3 ft.
English Ivy	1½-2 ft.
Forsythia Suspensa	2 -3 ft.

#### B. LARGE BANKS AND TERRACES:

American Ivy	3 -4 ft.
English Ivy	1½-2 ft.
Halls Honeysuckle	4 -5 ft.
Fuchsia Flowered Honeysuckle	4 -5 ft.
Wichuriana Roses	6 -8 ft.

	<i>Distance apart to set the plants</i>
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Euonymous Radicans	2 -3 ft.
Forsythia Suspensa	2 -3 ft.

#### VINES FOR TRELLIS OR FENCES

Boston Ivies (sun or shade)	6 -8 ft.
American Ivy (sun or shade)	6 -8 ft.
Bignonia (sunny)	6 -8 ft.
Clematis Paniculata (sun)	6 -8 ft.
Honeysuckles (sun or shade)	6 -8 ft.
Climbing Roses (sun)	6 -10 ft.
Wistarias (sun or shade)	8 -10 ft.
Queens Wreath (sun)	6 -8 ft.
Scuppernong Grapes (sun or shade)	8 -10 ft.

## HEDGES: SHRUBS MOST COMMONLY USED

### HEDGES FORMAL OR INFORMAL

	<i>Distance apart to set the plants</i>
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#### A. DWARF GROWING:

Euonymous Pulchelus	6 -9 in.
Dwarf Box	6 -9 in.
Barberry Thunbergi	12 -18 in.
Baby Rambler Roses	12 -18 in.

#### B. TALL-GROWING:

Amor River Privet	9 -18 in.
California Privet	9 -18 in.
Wax Privet (Ligustrum Lucidum)	18 -24 in.

	<i>Distance apart to set the plants</i>
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Althae—in varieties	18 -24 in.
Spirea—Van Houtte	18 -24 in.
Abelia Grandiflora	18 -24 in.
Euonymous Japonica	18 -24 in.

Other shrubs and various Evergreen types are used with fine effect, but these greatly increase the expense of first cost, and maintenance.



## BROADLEAF EVERGREENS



*Basement Planting of Evergreens and Shrubs*

with dark glossy leaves and produce an immense quantity of tubular shaped white flowers about an inch long, borne in clusters from the middle of May until frost. During the growing season, it is advisable to pinch off the ends of the shoots—this will make the bush dense and compact. This plant is very valuable for single specimens, for grouping or for a hedge. *Price, large plants, 75 cents each, or three for \$2.00; large plants, balled and burlapped, \$1.50 each.*

## EVERGREEN AMOOR RIVER PRIVET

A beautiful dense growing plant with dark green foliage. May be kept closely trimmed in formal shapes or allowed to grow naturally in informal manner, when it will produce quantities of fragrant white flowers in long trusses in spring and early summer followed by purplish black seed resembling small grapes. *Price, large bushy plants, 50 cents to \$1.00 each.*

## CAPE JASMINE

Evergreen shrub of medium growth, with large, glossy foliage and white wax-like flowers of almost overpowering fragrance. Produces blooms almost constantly from May until fall. This splendid plant is a great favorite with all who know its true worth. The blooms are pure white and measure two and one-half inches across and are delightfully fragrant. The flowers are extremely fashionable; for this reason, together with its ease of culture, we feel sure of a lively demand. *Price, one-year-old size, 30 cents each; two-year blooming size, 50 cents; large field grown plants, balled and burlapped, \$1.50 each.*



*Euonymus Japonica*

### *Ideal for Foundation Planting*

Broad leaved evergreens are truly the South's greatest floral treasures. No other section of our country can enjoy the striking landscape effects which their use produces. Many varieties lend beauty both with bloom and luxuriant evergreen foliage.

They may be used effectively in any number of situations. As screens; background; in masses along foundations; as individual specimens; intermingled with blooming shrubs and conifers, and in many other ways. Many varieties are adapted for planting in window boxes, urns and tubs. Some of the dwarf type are ideal to lend formal effects in bordering walks, beds and pools.

Broad leaved evergreens will thrive in almost any well drained soil, many will grow in quite shady situations, and but few are ever affected by insects or diseases. By all means plant a few along with your blooming shrubs so that you will have attractive grounds both winter and summer.

## ABELIA GRANDIFLORA

After a thorough test in different parts of the South we find this one of our most beautiful evergreens when planted in half shaded position. The graceful drooping stems are covered

## NANDINA

The delicate foliage of the Nandina is a brilliant dash of gorgeous orange red or crimson color in winter. It is dense and stocky, being one of the dwarfish plants of Japanese gardens. The leaves are rich red when young, dark green at maturity, and boldly colored in winter. Nandina thrives well in any well drained, loamy soil, and is fairly hardy. In autumn it is covered with showy clusters of small red berries. This plant is one of the three plants most used in the better class of landscape work. *Price, nice large plants, \$2.00 and \$3.00 each.*

## CHERRY LAUREL

CAROLINA. Wild Peach. Southern Laurel. One of the most beautiful broad-leaf evergreens. Glistening green foliage of medium shade. Upright growth, attaining considerable height. Can be shaped to any desired form and kept at any height. We have trained some wonderful specimens adapted to prominent use in fine plantings where tall, shapely evergreens of wide or narrow cone shapes are wanted. Always beautiful, the white plum-like blossoms of the Cherry Laurel make it highly desirable for spring effects. We offer the finest of choice plants we have ever grown, filled out well and showing the highest quality. No recommendation can be too high for these beautiful plants. *Price, bushy plants, \$1.50 each.*

## EUONYMUS

EUONYMUS JAPONICA. A hardy ornamental plant with rich, handsome foliage; splendid for specimen pot plants and for hedges. *Price, pot plants, 25 cents each; dozen \$2.50; 18 to 24 inches, \$2.00 each.*

GOLDEN VARIEGATED EVERGREEN EUONYMUS. Upright compact growth, leaves and branches beautifully variegated with golden yellow. Presents striking contrast when planted among other evergreens with solid green foliage. *Price, 12 to 15 inches, well branched, \$1.00 each.*

## EUONYMUS PULCHELUS

A very dwarf plant with small leaves, scarcely ever exceeding eight to ten inches in height. *Price, 15 cents each; \$1.50 per dozen; \$8.00 per 100.*

## ROSEMARY

*(Rosemarinus officinalis)*

Gray-green, sage-color, low shrub, very desirable. Unexcelled for edging taller plants. *Price, field grown, 50 cents each.*





*Wax Privet Lucidum*



*Cape Jasmine*

## JAPAN WAX LEAF PRIVET

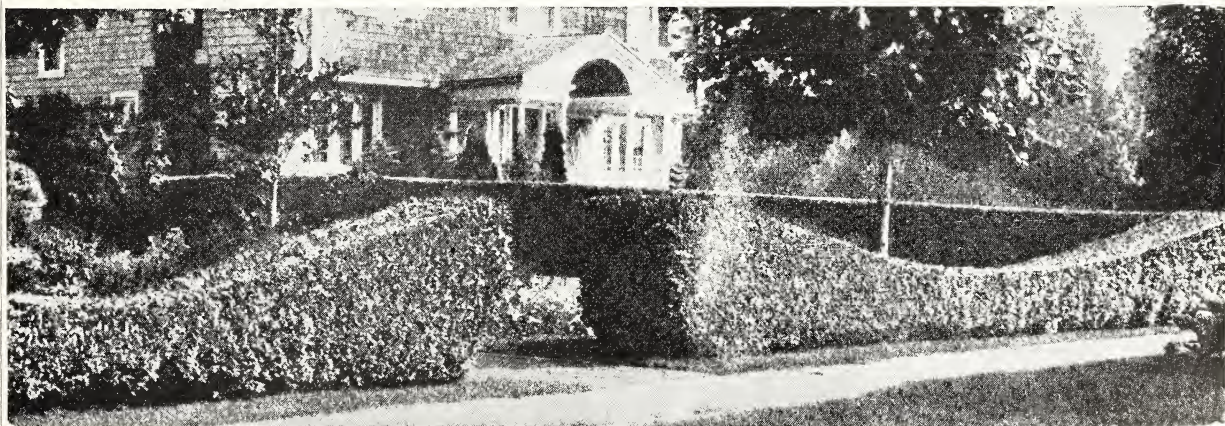
Leaves are very thick and waxy, the upper surface being highly glossed of black green color and under side of a lighter shade. Plant is very compact, heavily branched, ideal in form and development. Wax Privet grows in shade or full sunlight. In any difficult place it will thrive better than any other evergreen or shrub. Grows to be six feet or more, but so wide and compact can be kept at any height or shape desired. Can be sheared like Laurels and Bays and used in tubs with great success. It has large heads of white flowers, followed by black berries. Price, one-year-old plants, eight to twelve inches high, 50 cents each; two-year-old plants, twelve to fifteen inches high, at \$1.00 each; eighteen to twenty-four inch plants, balled and burlapped, \$2.50 each.

### CALIFORNIA PRIVET

**The Great Hedging Plant**

### AMOR RIVER PRIVET

Conceded to be the best plant for hedging purposes. Remarkable for beauty of evergreen foliage and strong, regular symmetrical growth. Foliage is dark green, very glossy and wax-like; hardy everywhere. Remove the unsightly fence and increase the value of your property by planting a California Privet hedge. Does well in all situations. Price, first size, 2 to 3 feet, 5 for 50 cents; \$1.00 per dozen; \$6.00 per 100. Orders for 50 filled at 100 rates. Similar in habit to California, but with dark lustrous foliage and more upright habit of growth. Reputed to be hardier than the California. Price, first size plants, 2 to 3 feet, \$1.50 per dozen; \$8.00 per 100.



*Boundary lines of beauty. This well kept hedge illustrates the beauty of our Evergreen Amor River Hedge which forms a dense, compact growth lying close to the ground and lending itself to trimming in any shape.*





*Evergreens Exclusively in This Planting*

**ITALIAN.** This is a tall, slender evergreen, straight and columnar. Its dark green shaft rising above other shrubbery, gives a varied sky line. It is equally at home in small grounds or large one, with the cottage or the larger house. During a long life, it reaches great height. This is the tree which so many American tourists in Italy have become enthusiastic about. *Price, 50 cents, \$1.00 and \$3.00 each.*

## ARBOR VITAE

**BERKMAN'S GOLDEN.** Formerly called Dwarf Golden or Aurea Nana. Compact and bushy; rich golden-tipped foliage. Always beautiful from the little plant until maturity. Slow growth permits many uses. Foliage flattened perpendicularly and each branch close against the others, giving an unusually beautiful appearance and making the plant very compact. You will like the Dwarf Golden as a specimen or in a coniferous group. It adds quality to plantings of broad leaf plants. No pruning required. *Price, 15 to 18 inches, \$3.50 each; 18 to 24 inches, \$5.00 each.*

**BONITA.** (Spanish for "Pretty.") A beautiful, broad cone-shaped Arborvitae of unequalled richness in color and perfection of form. The most attractive and useful of all varieties we grow. Rich green color, half globe shape. Can be planted in most prominent locations as it makes uniformly perfect growth. Slow growth makes it desirable in locations where other shrubs would over-grow. Ideal for the finest landscape plantings and most beautiful grounds. No pruning. *Price, 15 to 18 inches, \$3.00 each; 18 to 24 inches, \$5.00 each.*

**PYRAMID, BAKER'S.** A fine pyramidal type which is unexcelled for its tall, columnar growth filling a place in ornamental planting for which there has been a great need. It has all the good qualities of the Oriental class, vigorous growth, intense coloring and distinctive appearance. *Price, 18 to 24 inches, well formed, \$3.00 each; 24 to 30 inches, well formed, \$5.00 each.*

**GOLD SPIRE ARBOR VITAE.** Of compact, erect and symmetrical habit. Foliage intense gold. Some of its branches being of a solid metallic tint, others suffused with green. As its name implies, it is the most conspicuous; easily grown; and has stood perfectly in the East and West 20 degrees below zero. *Price, 18 to 24 inch plants, \$3.50 each.*

**CHINESE ARBOR VITAE.** Bushy, upright in growth, fast growing and very attractive. Branches arranged in flat vertical planes. Beautiful deep green color. Foliage very lacy. *Price, 1 foot, \$1.00.*

## CONIFEROUS EVERGREENS

### The ARISTOCRATS of THE GARDEN

All of our evergreens are systematically root pruned to promote a healthy growth and owing to the rich garden loam in which they are grown, hold a large ball of earth when moved. Thus, we are able to send them with most of the roots undisturbed in a large solid ball of rich soil—the only way which assures you healthy plants, sure to grow.

## CYPRESS

**ARIZONA.** Attractive for its silvery blue color. Beautiful blue or glaucous pyramidal tree, horizontal branching, dense foliage. Attains 40 feet, making perfectly shaped specimen. *Price, 50 cents, \$1.00 and \$2.00 each.*



*Italian Cypress*



*Baker's Pyrimidal*



## THE JUNIPERS

**PFITZER.** The handsomest of the Chinese Juniper varieties, the Pfitzer is the most satisfactory of the low spreading or prostrate type of Juniper that we recommend for the South. Unusually beautiful in its distinctive grayish color and irregular, flat spreading growth. For the terrace planting, prominent low groups, about foundations, and as specimens it cannot be excelled. *Price, 15 to 18 inches spread, \$3.00 each; 18 to 24 inches spread, \$5.00 each.*

**SPINY GREEK.** A very ornamental tree decidedly conical in form, well branched and densely clothed with grayish-green, glaucous foliage. A distinct species of great beauty. Excellent for conifer groups, for specimens or for tubs and urns. *Price, 15 to 18 inches, \$3.00 each; 18 to 24 inches, \$5.00 each.*

## CRYPTOMERIA

**JAPAN CEDAR.** Symmetrical, pyramidal form of rapid growth, attaining a height of 100 feet or more; foliage resembles that of the Norfolk Island Pine; prefers deep, well drained soil. *Price, 18-inch plant, \$1.50 each.*

## CEDRUS DEODARA

A magnificent tree attaining a height of from 50 to 75 feet; its lower branches gracefully sweep the ground giving the tree a stately appearance; foliage is feathery, and of a pleasing blue green color. Succeeds admirably in this climate, and is to this section what the Koster Blue Spruce is to the North. Considered the most handsome of all large growing specimen conifers. The young trees are beautiful and feathery, becoming more dignified and stately with age. *Price, 15 to 18 inches, \$3.50 each; 18 to 24 inches, \$6.00 each.*



*Pfitzer Juniper*

## Vestals' Evergreen Collection

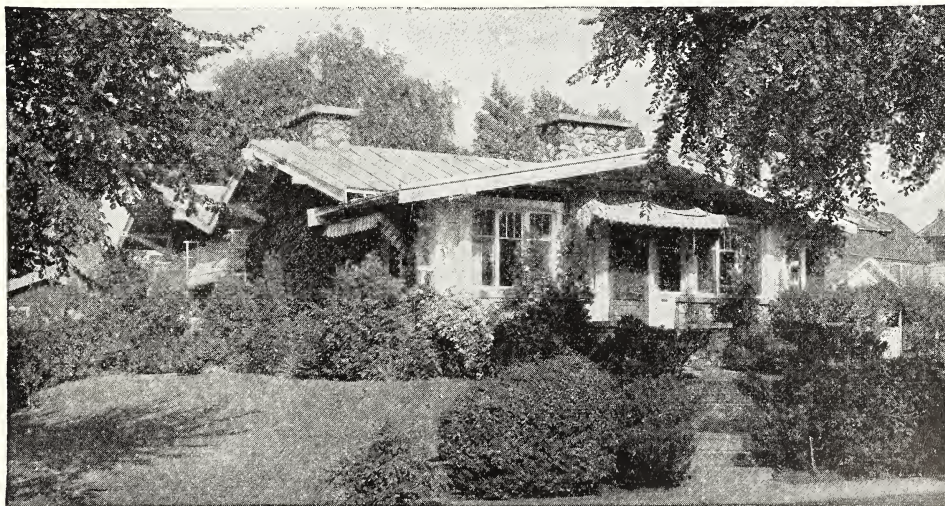
### PLANTING EVERGREENS

Preparing the soil properly will give the best results. Dig holes of ample size. Place a layer of rich top soil mixed with compost in the bottom of the hole, set plant at proper depth and fill hole half full with earth. At this point pour in water freely, but do not wash soil from roots. Allow water to settle, put in more soil and firm it about the roots; then fill up the hole. Place a mulch of well rotted leaves to a depth of from four to six inches about the plants for protection in winter and summer.

Place the plant in the properly prepared hole; cut the string, so that the burlap can be released from about the ball of the plant. Keep the plants well watered and mulched. The best seasons for transplanting are from November to December, and from February to March, but in the lower sections, where the ground does not remain frozen during the winter, planting can be successfully done any time when the ground is in proper condition.

1 Cape Jasmine .....	18-in.	High	\$1.00
2 Abelia Grandiflora .....	18-in.	"	1.50
1 Nandina .....	18-in.	"	2.50
1 Vestal's Wax .....	18-in.	"	1.00
1 Berkman Golden Arbor Vitae .....	18-in.	"	3.00
			<hr/> \$9.00

All carefully balled and burlapped. *Group Price \$7.50.*







*An effective planting of shrubbery around the base of residence.*

## SOME SHRUBS THAT BLOOM

In corners of the grounds, at curves in the walks and driveways, and at the house foundations are excellent places to plant shrubs. They should always be in groups, unless their ultimate size will be quite large. Lilacs may be used in specimen plantings, but low-growing shrubs, such as the Spireas, etc., should be set in clumps. In grouping it is always good policy to plant the taller growing varieties back of the lower sorts. This gives a "step-down" effect, and seems to join the house to the lawn.

### DOUBLE ALTHEAS—Rose of Sharon

They grow neat and compact, and make nice shapely trees, four to six feet high. They bloom in August and September, when other flowers are scarce, and are literally covered with large, perfectly double flowers, like Roses, of different brilliant and striking colors. *Price, 50 cents each.*

**JOAN D'ARC.** This is entirely new, and the finest Double White Althea ever introduced; grows regular and compact, and is literally covered with large, perfectly double pure white flowers, three inches across.

**BANNER.** Large, double flowers; clear bright pink.

**LUCY.** Large, double rose-red flowers; very handsome.

**TOTUS ALBUS.** Finest single pure white.

**ARDENS.** Double violet.

**VIOLET CLAIR.** Semi-double, violet.

### BUDDLEIA

**VARIABILIS VEITCHIANA.** (Butterfly Shrub, or Summer Lilac.) Violet-mauve flowers, borne in spikes 12 to 15 inches long; blooms from July till frost. Should have winter protection. Two-year, *50 cents each.*



*Butterfly Bush or Summer Lilac*

### FLOWERING ALMOND

**PINK.** Flowers double, rose color, one of the first to flower in the spring. Very showy. *Price, by express, 75 cents each.*

**WHITE.** Same as pink variety in growth and habit, but bearing white flowers. They should be planted together. *Price, by express, 75c each.*

### FLOWERING PEACH

*Double Red and White*

A most beautiful small tree rarely over 10 feet tall; at its blossoming time in May every twig and branch bright with beautifully formed flowers, rendering the tree showy and attractive at a great distance. The habit of the two varieties is the same, the only difference being in the color of the flowers. *Price, 60 cents each.*

### LONICERA—Bush Honeysuckle

The upright Honeysuckles have bright and pretty fragrant flowers followed by the showy berries that last through the fall. Make very desirable and attractive hedges. *Price, 50 cents each.*

### CALYCANTHUS

(Sweet Scented Shrub.) Flowers chocolate color, very double and deliciously fragrant; remains in bloom for a long time; very desirable. *Price, 60 cents each.*

### JAPANESE ROSE

*(Kerria Japonica Flore Pleno; Double Flowered Kerria)*

This variety has showy double flowers which are of a vigorous growth. Flowers are showy yellow; the shrub has slender green branches. Perfectly hardy. An attractive shrub for any garden. *Price, good strong plants, 75 cents each.*

### DESMODIUM

**SIEBOLD'S DESMODIUM.** Stems clustered, gracefully arching, two to four feet tall, literally loaded in early autumn with drooping racemes of rose-purple flowers. Leaves rich green, compound, consisting of three elliptic leaflets. This shrub is a native of Japan. *Price, large field-grown plants, 50 cents each; three for \$1.25.*





*Forsythia, Golden Bells*

## FORSYTHIA

### GOLDEN BELLS

**VIRIDISSIMA.** This is one of the most useful shrubs for the permanent decoration of buildings. It can be easily trained over a wall, fence or tree trunk. The flowers are bell shaped, of a clear yellow, and there are no green leaves. It is the earliest shrub to bloom. *Price, nice strong plants, 50 cents each.*

**SUSPENS.** Slender, limply drooping branches strung with bright rosettes of yellow bloom and shiny leaves. These are airy graceful, swaying loose from trellis top or garden wall; or mingle pleasingly with the trailing growth of Honeysuckle, Wichuriana roses and other ground covering vines. *Price, 50 cents each.*

## GOLDEN ELDER

### (SAMBUSCUS)

Just because we have always thought of Elderberries as a fruit that was good for pies and wine the plant has been neglected as a decorative shrub, but the golden leaved variety is especially charming. Its foliage contrasts well, and the sweet scented fairy-like racemes of creamy white flowers, followed with the black fruit keeps up the interest and brings the feathered tribes to be your visitors. If you wish an abundant fruit crop find a damp place for them. *Price, 75 cents.*

## HYDRANGEA

### PANICULATA GRANDIFLORA

*Blooms in July to September.*

The flowers are rich, creamy white, changing to pink and borne in immense clusters, often more than a foot long; it blooms in August the first and every succeeding year and continues in bloom for months. It is entirely hardy, no trouble to grow, and splendid effects can be obtained with this free-flowering shrub by planting in masses along driveways, in groups among shrubbery as a centre for beds. *Price, two-year strong field grown plants, 75 cents each.*

## POMEGRANATE

Very valuable, summer-flowering, tall-growing shrubs. Perfectly hardy in the South. Flowers produced in great profusion early in May, of pleasing brick red color, and last almost during entire summer. Foliage bright, lustrous green. Very conspicuous and desirable. *Price, 75 cents.*

## LAVENDER

An ancient garden favorite because of its pleasant odor, growing two to three and sometimes six feet tall with glaucous green leaves and flowers in cylinder shaped, terminal spikes of light or lavender blue. The flowers long retain their strong fragrant odor after drying. *Price, nice plants, two to three feet, 50 cents each.*

## SNOWBALL, OR GUELDER ROSE

This splendid shrub, the old-fashioned snowball, is still one of the most popular. The bush attains large size and is a handsome lawn ornament; early in the spring the gorgeous flowers appear—great clusters of immense snow-white blossoms of great size that make the bush appear almost a solid snow bank. *Price, strong two-year, field grown plants, 75 cents each.*

## LILAC

Nearly everyone is fond of Lilac blossoms. Their sweet fragrance comes with the first breath of spring, and their delicate colors of blue and white seem like a legacy from our grandmother's garden. Still popular. They bloom in May, and grow 8 to 10 feet in height.

**OLD FASHIONED** or **COMMON LILAC.** Strong, vigorous, upright growth; rich, dark green foliage and large panicles of fragrant purple flowers. *Price, two-year, field grown plants, 75 cents each.*

**STANDARD WHITE LILAC.** Same habit of growth as above, but with pure white fragrant flowers. *Price, two-year, field grown plants, 60 cents each.*

**PERSICA.** A slender-growing species of graceful habit; very free flowering, with racemes of purple flowers. *Price, 75 cents each.*

## DEUTZIAS

**PRIDE OF ROCHESTER.** Grows strong and upright, four to six feet high; flower pure white, tinged with blush.

**CRENATA.** Single. Pure white flowers.

**FLORA PLENA ROSA.** Flowers double white tinged with pink, in racemes four or five inches long; one of our finest hardy shrubs. *Price, 50 cents each.*

## SNOWBERRY

*(Symphoricarpus Racemosus)*

(Grows 3 to 5 feet; flowers through summer.) A well known shrub with small pink flowers and beautiful large white berries that hang on the stems through the winter. *Price, good strong field grown plants, 50 cents each.*

**VULGARIS.** (Indian Currant.) Similar to the Snowberry, except that its fruits are red, and that the smaller red berries cluster in thick ropes about the weighed-down stems. *Price, 50 cents each.*



*Snowberry*



## MOCK ORANGE PHILADELPHUS

**SINGLE.** Creamy white, cupped flowers; intensely fragrant. Price, two-year, 60 cents each.

**VIRGINAL.** One of the most beautiful, new ever-blooming varieties. This is the new Philadelphus which is being used so much in hedge planting. It also makes wonderful individual specimen plants on the lawn. A vigorous, tall grower with very large, double-crested flowers with round petals. Pure white, sweetly scented; clusters of five to seven. Good strong plants, 75 cents each.

**MONT BLANC.** Noticeable for its great profusion of bloom, literally covering the plant. Fragrant and free; medium size flowers, on slender upright branches; tall. Price, 60 cents each.

## LOCUST

**ROSE-ACACIA; MOSS LOCUST.** A shrub of medium height, bearing a profusion of rose colored sweet pea shaped flowers in drooping racemes during early spring. Leaves compound, light green, branches covered with hair-like thorns over the entire surface. Very conspicuous and beautiful. Price, 75 cents each.

## FREE-FLOWERING WEIGELAS

These may be planted in the sun or shade. They make a broad, vigorous growth five to eight feet in height. In the spring the entire branches are covered with white, pink or red, trumpet-shaped flowers.

**EVA RATHKE.** The everblooming Weigela. It has splendid foliage, and the lovely, dark red flowers, with creamy white markings, produce an effect not to be had in any other shrub. The flowers are produced continuously.

**CANDIDA.** Flowers pure white, borne in great clusters in June and occasionally throughout the summer.

**ROSEA.** Makes a large, handsome bush, with rose-pink flowers in great profusion.

**ROSEA NANA VARIEGATA.** Leaves margined and streaked creamy white; flowers pink. A pretty combination. Dwarf. Price, 75 cents each.

## CHINESE FIRETHORN

*(Pyracantha yunnanensis)*

A variety recently introduced from Asia; of broad spreading habit bearing a profusion of white flowers in the spring, followed by bright coral red berries in the fall which remain on the plant very nearly all winter. The berries are relished by birds. It is resistant to scale and insects and makes a very desirable shrub. Price, 75 cents each.



Double Mock Orange "Virginal"

## TAMARAX (Tamarix)

These plants are very beautiful all the year, in winter for their coloring of the bark, and in summer for the light green, feathery foliage and large loose panicles of lavender-pink flowers.

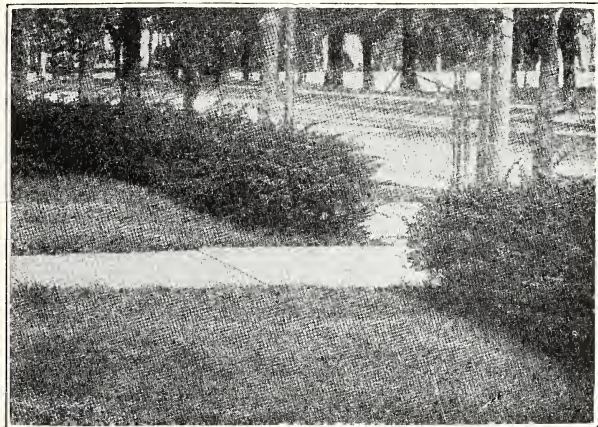
**AFRICANA.** Is an upright grower. Blooms in May.

**HISPADA.** A graceful shrub, upright branches, flowers pink, appearing August. Price, 50 cents each.



Weigela Rosea





*Barberry used as a hedge.*

## BARBERRY THUNBERGII

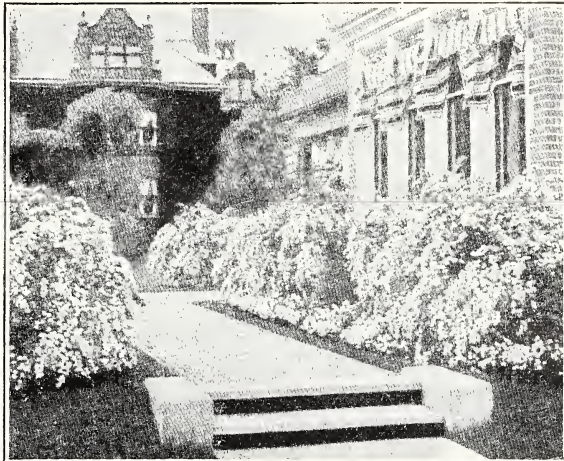
(DWARF BARBERRY)

Very attractive, neat and dense in growth, yet graceful because of its drooping branches. Produces yellow flowers in summer, followed by scarlet fruit, borne in dense profusion on long stems and clinging throughout most of the winter. Leaves color to scarlet and gold. A very attractive shrub for planting as single specimens on or about lawn, or for planting in corners near by house or porch along base of wall to take away the bleak, barren effect of wall. Dwarf Barberry also used extensively for planting on borders in connection with other shrubs, for owing to its dwarfish habit, if planted in front of other shrubs, it takes away any ragged effect, making only a mass of green visible to the eye. Also used extensively for planting in corners where sidewalks meet. For a hedge not over two or three feet high this makes a very desirable shrub. We recommend it highly. *Price, plants two feet high, 50 cents each; \$5.00 per dozen; \$35.00 per 100.*

## New Red Leaved Japanese Barberry

It is similar in all respects to the green-leaved Japanese Barberry which is so popular, but the foliage of this new variety is of a rich, lustrous, bronzy red, similar to the richest red-leaved Japanese Maples. However, unlike these and other colored shrubs in which the coloring fades or disappears entirely as the season advances, this new Barberry becomes more brilliant throughout the summer, and in the fall its foliage changes to vivid orange, scarlet, and red shades, more brilliant and more effective than in the ordinary Japanese Barberry. In this coloring it is unequaled by any other shrub and is followed by the same brilliant scarlet berries common to the type, which remain on the plant the entire winter.

All that is required to develop its brilliant coloring at all seasons is that it be planted in full exposure to the sun. *Two-year, each, \$1.00; 3 for \$2.80; dozen, \$10.00.*



*Spirea Van Houttei*

## SPIREAS

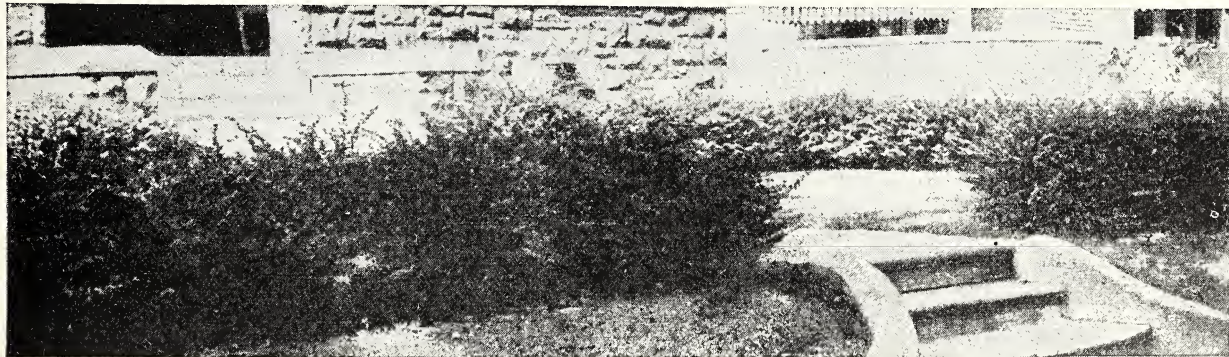
**SPIREA ANTHONY WATERER.** A fine hardy perpetual blooming shrub, particularly desirable for the door yard and lawn. or wherever fine, hardy flowering shrubs are wanted. Makes nice round bushes only 15 to 18 inches high; begins to bloom almost as soon as planted, continuing all summer and fall; rich, rosy, red flowers. *Strong plants that will bloom this season, two-year, 50 cents each.*

**SPIREA VAN HOUTTEI.** The grandest of all white Spireas; it is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the racemes, and are set close along the drooping stems. *Price, 50 cents each.*

**REEVESIANA.** Throwing out long branches that curve gracefully and covered with clusters of double white flowers. *Price, 50 cents each.*

**SPIREA THUNBERGI.** Forms a dense, fluffy bush, 3 to 5 feet high; the feathery foliage, which is a peculiar but pleasing shade of yellowish green, changing in autumn to bright red and orange. Small white flowers. *Price, 50 cents each.*

**SPIREA DOUGLASI.** Deep pink. Slightly taller and a little more branched than Spirea Billiardii. Flowers a shade deeper, otherwise in character of growth, habitat and general characteristics like Billiardii. *Price, 50 cents.*



**JAPANESE BARBERRY IS THE IDEAL PLANT FOR LOW HEDGES AND FOUNDATION PLANTINGS. IT THRIVES IN EVEN POOR SOIL AND DOES AMAZINGLY WELL IN THE SHADE.**





*Hedge of Philadelphus*

*Crape Myrtle*

## CRAPE MYRTLE (*Lagerstroemia*)

Crape Myrtles are slow in starting, there is always hope of their growing as long as the bark is green. INDICA. Very beautiful shrub. A profuse and continuous bloomer; flowers bright rosy pink, curiously crimped petals. Price, 75 cents each.

NEW CRIMSON. Vivid cerise. Price, 75 cents each.

WHITE. Flowers purest white and beautiful; of recent introduction and a general favorite where known; of vigorous and symmetrical growth. Price, 75 cents each.

PURPUREA. Of a peculiar purplish crimson color. Price, 75 cents each.

## DOUBLE FLOWERING PLUM

A charming shrub of vigorous growth. Very early in spring, before its leaves appear, the whole tree is decked in a fleecy cloud of very double light pink blossoms. Its effect on a still leafless landscape is very bright. Price, 75 cents each.

## WEeping WILLOW

This is probably the best known of the Willows; weeping habit, with long, slender, olive green branches. Often grown in cemeteries. Price, \$1.00 each.

## PUSSY WILLOW

Branches spreading and drooping, forming an umbrella-shaped head. Very useful for early effects, around edges of marshy ground or grouped anywhere. Prices, 50 cents and \$1.00 each.

## LOMBARDY POPLAR

A tall, shaft-like column of a tree that grows quickly, like all Poplars, and often reaches 80 to 100 feet in height. The Lombardy Poplar is not for shade but for ornament, making a fine effect when planted along driveways. Price, \$1.50 each.

## TEXAS UMBRELLA TREE

(*Melia a. umbraculiformis*)

Has a dense, spreading, umbrella-like head which is very formal and symmetrical. Very useful for formal effects. Price, 3-foot tree, \$1.00 each.

## DOGWOOD

WHITE DOGWOOD. A native tree well known to every one. Its white blossoms are conspicuous, coming in early spring. The foliage is attractive all summer; in the fall, colors beautifully with brilliant scarlet berries that hang on most of the winter. Can be used as a specimen or in groups. Price, 50 cents each.

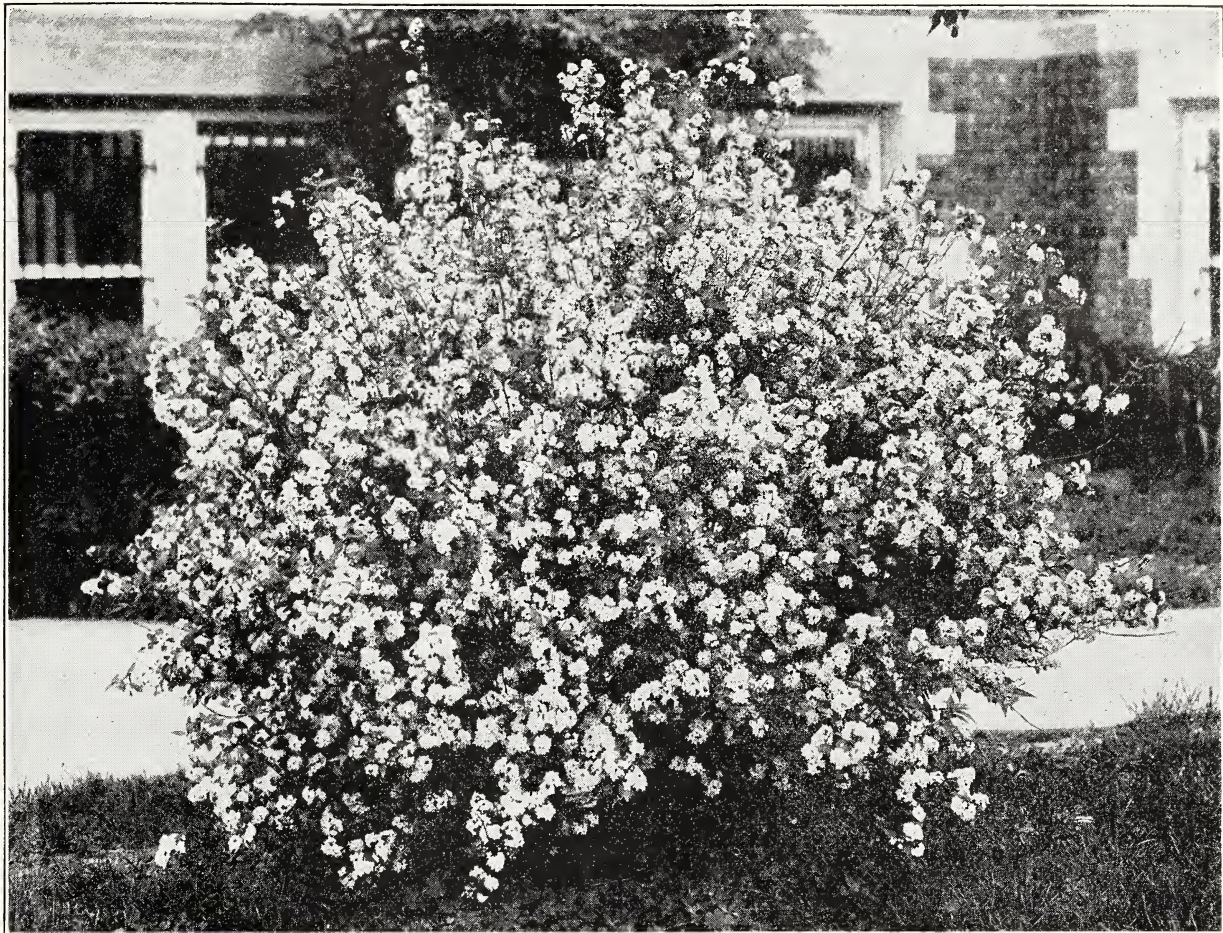


*Weeping Willow*

## HOW LATE CAN YOU PLANT?

This is the question that comes up every spring, during the month of April, after the first few warm days have come and made the buds swell. The important rule to remember in transplanting trees, shrubs and plants of all sorts is that the stock should be dormant. Dormant stock can be planted with safety throughout the United States even late in the spring, although, of course, the later one plants the shorter the growing season, but as long as the results are successful each planter should remember that he is gaining a year's growth over waiting until fall. We keep our stock dormant by special methods, until late in May, and as long as we accept orders, our customers may rely upon our making good any losses that arise in error of judgment on this point.





*Spirea - Reevesiana*

## A DOZEN VESTAL'S FINEST Flowering Shrubs

**\$5.00**

A CHOICE SELECTION OF FLOWERING SHRUBS THAT WILL GIVE

**Bloom from April to September**

- 2 Altheas (2 colors)
- 1 Hydrangea panic (grand)
- 1 Bush Honeysuckle
- 1 Philadelphus
- 2 Weigelias (2 varieties)
- 2 Deutzias (2 varieties)
- 2 Spireas (2 varieties)
- 1 Forsythia

*The above twelve hardy shrubs, two-year-old size, the twelve for \$5.00, by express. Not prepaid.*

**T**HE plants in this Special Selection at five dollars include twelve of our most popular Flowering Shrubs.

The varieties have been chosen with a practiced eye for proportion—some are tall, some medium and some dwarf growing. In planting, the taller shrubs should be set in the background, then those of medium height and in the front row the dwarf varieties.

Care also has been exercised as to the time at which the various shrubs will bloom. In the selection that has been made a wealth of beautiful blooms will be provided from early Spring until early Autumn. See list of these choice shrubs in the space opposite.



# APPLES

OUR STATE ENTOMOLOGIST'S CERTIFICATE OF INSPECTION WITH EVERY SHIPMENT OF TREES



The universal domestic fruit. Apples are pre-eminently the fruit of commerce, more widely and more extensively grown than any other fruit. Many sections of the Southwest are leading in the production of apples. Our list comprises the varieties recognized as standard. Great care has been exercised in selection and all trees are healthy and vigorous and free from disease.

*Apples, 2-year, 4 to 6 feet, 60 cents each; \$6.00 per dozen.*

**YELLOW TRANSPARENT.** One of the most desirable early Apples in cultivation. Early bearer, frequently producing fine fruit on two-year trees in nursery rows. Good grower and hardy, fruit pale yellow, good size and good quality; skin clear white at first, becoming a beautiful pale yellow when fully matured. Ripens before Early Harvest.

**EARLY HARVEST.** Medium to large; pale yellow; tender with a mild, fine flavor. An erect grower and a good bearer; excellent for orchard and garden; one of the first to ripen.

**RED JUNE.** Medium conical; deep red; juicy. Very productive.

**RED ASTRACHAN.** Large, beautiful deep crimson, over-spread with a thick bloom; juicy, rich, acid and productive. One of the best of the summer apples.

**MAIDEN'S BLUSH.** Rather large, smooth, with a fine evenly shaded red cheek or bluish, on a clear, pale yellow ground; flesh white, tender, sprightly with a pleasant, sub-acid flavor; bears large crops. Valuable market sort.

**JONATHAN.** Medium, pale yellow, nearly covered with brilliant stripes of lively red; flesh white, juicy, spicy, sub-acid, fine grained, rich. Tree a slender grower, very productive. An excellent fruit and favorite market variety.

**LIVELAND RASPBERRY.** Fruit good sized, clear, waxen white, striped crimson, flesh snow-white. Blooms late, is blight-resistant, bears early. Makes a good filler. Summer apple.

**DUCHESS (Oldenburg).** Early autumn. Extremely hardy. Medium to large, yellow, streaked with red; very productive.

**HORSE.** Large, green; acid. Good for cooking and drying. Known everywhere. A very productive variety.

**STAYMAN'S WINESAP.** An improvement over the Winesap. The fruit is large, and is much more prolific than the Winesap, which it resembles in color and flavor. A fine apple.

**ARKANSAS BLACK.** A fair-sized, winter market apple. Color, beautiful maroon. Flesh firm and fine grained. Juicy and keeps well. Tree is a vigorous grower, hardy and productive; comes into bearing quite young.

**MAMMOTH BLACK TWIG.** A large, dark red apple. Tree is a very good grower and very productive. A good market variety.

**SPRAYING.** The best time to spray, and the best formulae to use, vary so much in different localities that we do not try to give tables for formulas in this catalog. Bulletins can be obtained from your State Agricultural Experiment Station, that will give full information.



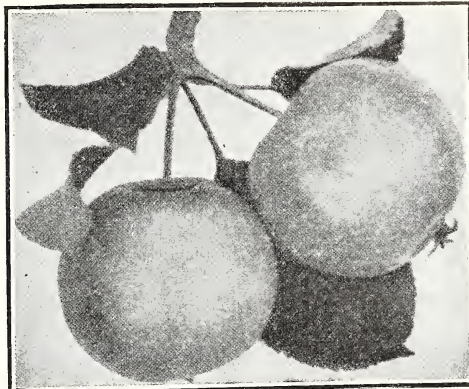
**DELICIOUS.** A remarkable variety introduced in the West several years ago, where it is being largely planted and rapidly taking first rank both for commercial and home orchards. No new variety has ever so quickly gained popularity in so many different sections. Fruit large, nearly covered with brilliant dark red; flesh fine grained, crisp and melting, juicy, with a delightful aroma; of very highest quality. A splendid keeper and shipper. Tree one of the hardiest, a vigorous grower, with good foliage. A regular annual bearer.

**GRIMES GOLDEN.** Greatly prized as a hardy variety, producing annual crops. Medium, roundish oblate; rich golden yellow, with small dots; flesh yellow, juicy, tender, crisp, rich, sprightly sub-acid, with a fine aroma.

**WILSON RED JUNE.** A big, red apple that gets almost as large as Black Twig, just as brilliantly colored, and ripens considerably later than Red June and Yellow Transparent.

## CRAB APPLE

**TRANSCENDENT CRAB APPLE.** A large superior variety; golden-yellow with rich crimson. Flesh crisp, juicy and aromatic, making excellent jelly and preserves. Small core. Tree wonderfully vigorous and productive. Price, 2-year, 4 to 6 feet, 75 cents each.



*Transcendent Crab Apple*

### Pick Finest Fresh Fruit From Your Own Trees!

**5 Excellent Young Apple Trees \$2.00** 2 Year 4-6 feet  
*Not prepaid.*

Fine succession fruit at all seasons.  
**YELLOW TRANSPARENT.** Very early. Yellow, juicy, tender.

**MAIDEN BLUSH.** Splendid eating and cooking, juicy, large, crisp.

**GRIMES GOLDEN.** Highly flavored, crisp, finest to cook and eat.

**DELICIOUS.** Red, sweet, good keeper; wonderful eating.  
**STAYMAN'S WINESAP.** Fine flavor, juicy, good keeper, cooking or eating.

We send you real value. Vestal's thrifty, clean Apple Trees, well rooted quickly develop into bearing trees. Start your garden now. Benefit for years to come.

**5 Vestal's Young Peach Trees \$2.00** 2 Year 4-6 feet  
*Not prepaid.*

Finest succession of Peaches all summer and fall.

**ARP BEAUTY.** Yellow, early sweet fine flavored, freestone.

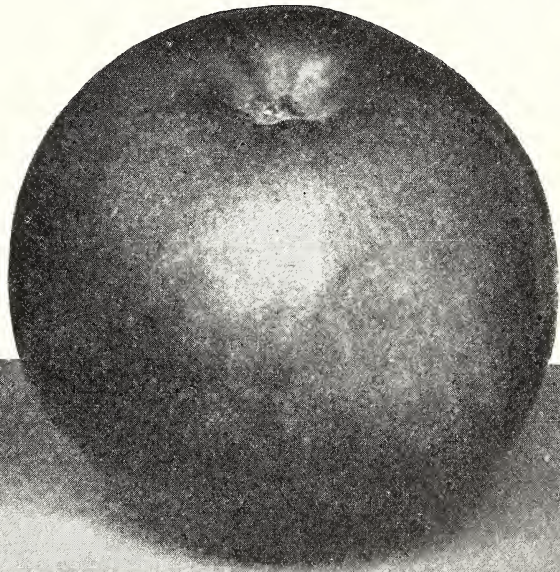
**BELLE OF GEORGIA.** Second-early, white, very sweet, freestone.

**HALE.** Sweet, large yellow, fine flavored, bears abundantly.

**ELBERTA.** Popular favorite for canning, yellow freestone.

**RED BIRD.** Fine flavor, large bright red.

In this exceptional collection you get sturdy, well grown, Vestal trees with plenty of roots, which quickly develop into bearing trees. A fine foundation for your fruit garden.

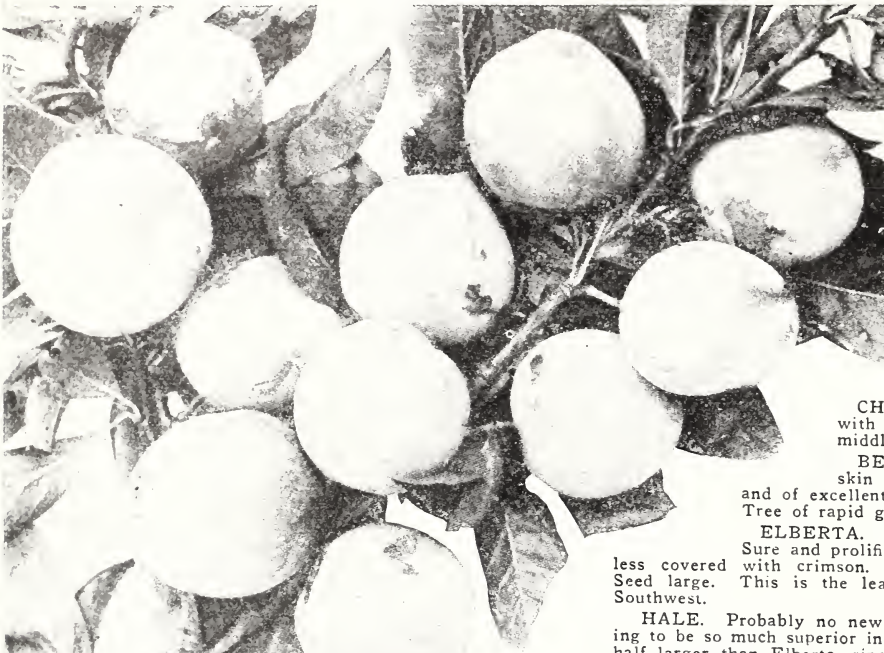


*Arkansas Black*



## PEACHES—The South's Favorite Fruit

Price, 2 year, 4 to 6 feet, 50 cents each; \$5.00 per dozen.



**ARP.** (Arp Beauty). A very attractive peach, yellow, blushed with bright crimson; flesh firm and juicy, with good flavor. Tree a strong and hardy grower, and bears abundantly. Semi-cling.

**RED BIRD.** A fine early Peach; bright glowing red. Flesh juicy, firm and most delicious peach flavor imaginable. Tree hurdy and vigorous.

**GREENSBORO.** The largest and most beautiful colored of all the early varieties. Double the size of Alexander, ripening at the same time. Flesh white, juicy and good.

**CARMEN.** Large; creamy white with deep blush; skin tough, but flesh very tender and of fine flavor; prolific bearer. A most profitable and popular variety. Ripens June 20 to July 1.

**CHAMPION.** Large; skin creamy white, with red cheeks; flesh rich and juicy. Ripens middle to last of July.

**BELLE** (Belle of Georgia). Very large; skin white, with red cheek; flesh white, firm and of excellent flavor; very prolific; excellent shipper. Tree of rapid growth. July 5 to 20.

**ELBERTA.** Too well known to need description. Sure and prolific. Very large. Orange-yellow, more or less covered with crimson. Flesh firm, good quality. Freestone. This is the leading commercial variety grown in the Southwest.

**HALE.** Probably no new peach has ever been introduced claiming to be so much superior in all ways. It averages one-third to one-half larger than Elberta, ripens about five days earlier and is much superior in flavor. Color, a beautiful golden yellow, with deep carmine blush. It has been tested and largely grown in many sections of the country.

**INDIAN BLOOD.** Large, dark claret, with deep red veins; downy; flesh deep red; very juicy. Middle of August.

**MAYFLOWER.** This peach is absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well and is the only early peach that is well colored. Inclined to overbear; should always be thinned.

**HEATH LATE WHITE.** Large, oval; skin creamy white; very seldom with any red; flesh pure white to the stone; juicy and sweet, with good aroma. Very popular for preserving. Ripens beginning of September.

**MAMIE ROSS.** Creamy white, almost covered with delicate carmine. Mamie Ross is unquestionably the best of this valuable hardy group.

**CRAWFORD EARLY.** This strain far better than the old Crawford Early and hardier. Large, yellow, bright red cheek. Succeeds best in clay soils.

**STUMP THE WORLD.** Very large round white, with red cheek. Flesh white, juicy and good. One of the best late sorts.

**ROCHESTER.** A quite late yellow freestone (ripening about August 10), with extraordinary sweetness and quick bearing. Fruit is large, yellow, sweet, juicy and of delicious flavor; keeping and shipping well; skin prettily blushed. Tree is strong growing and hardy, an annual and prolific cropper.

## PLUMS

Price, 2 year, 4 to 6 feet, 75 cents each.

**ABUNDANCE.** One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, with heavy bloom; good quality. August.

**BURBANK.** It is larger than Abundance and a heavier fruiter. Flesh is yellow, almost covered with rich purplish red. The tree is an upright grower and very thrifty—resembling Abundance, but a better tree and very hardy.

**RED JUNE.** Recommended as "by all odds the best Japanese plum, ripening before Abundance." One of the vigorous, upright growers; productive; fair size, vermilion red; pleasant quality. Ripens a week before Abundance.

**WILD GOOSE IMPROVED.** Bright red, very sweet and juicy. This strain is superior to old Wild Goose; fruit largest; tree healthier.

**GOLD.** A variety that is becoming quite popular in the Southwest owing to its good tree and reliable bearing qualities. Large, yellow skin with light yellow flesh, round.

**SATSUMA (Blood).** Large, globular, with sharp point. Color, purple and red with blue bloom, flesh firm, juicy, dark red or blood color, fine quality; pit very small. Hardy and vigorous grower. August.

**KRUMMEL** (Krummel October). Free. The best and most profitable late yellow freestone. Fruit large, lemon yellow, attractive. Flesh, firm, fine grained, juicy. Tree healthy, hardy, prolific bearer.

## MULBERRIES

**HICK'S EVERBEARING.** Large, black, sweet, very prolific; fruit several months. Ripe in June, July and August. Price, 2-year, 4 to 6 feet, 50 cents each.

## SCUPPERNONG GRAPES

This variety is purely southern, and is of no value to the north or western states. The vine is free from all diseases; fruit never decays. Plant twenty to thirty feet apart in rows. Train on an arbor or trellis and never trim. The product is very large and cultivation reduced to simple form. Price, two-year-old vines, 60 cents each.

**Owing to the Size of Our Fruit Trees  
 We Can Not Send by Parcel Post**

Orders for Fruit Trees received too late in spring for planting will be sent the following fall.



## APRICOTS

*Price, 2-year, 4 to 6 feet, \$1.00 each.*

A splendid fruit for Western localities. Should be planted in other sections only for home use. Cultivation same as Peaches. A few should be grown in every orchard. Ripens June and July.

**EARLY GOLDEN.** Pale yellow, vigorous and prolific. The tree is a very strong grower, hardy, vigorous and productive. Blooms late.

**MOORPARK.** Very large, orange color, with deep orange red cheek. Flesh firm, quite juicy, rich luscious flavor.

**ROYAL.** Large roundish, oval, light yellowish orange color. Very rich, highly flavored.

## CHERRY

*Price, 2-year, 4 to 6 feet, 75 cents each.*

**EARLY RICHMOND.** A cherry of medium size, dark red; melting and juicy; unsurpassed for cooking purposes. Trees small and bushy, the hardiest of all varieties; uninjured by the coldest winters, and very productive in almost any locality.

**ENGLISH MORELLO.** Medium to large; deep red. Excellent for cooking; tender, acid and juicy. Tree of comparatively slow growth, dwarfish, forming a round, compact head; adapted to nearly all localities; very productive.

**MONTMORENCY.** Red, rich, acid, very hardy and productive.

## PEARS

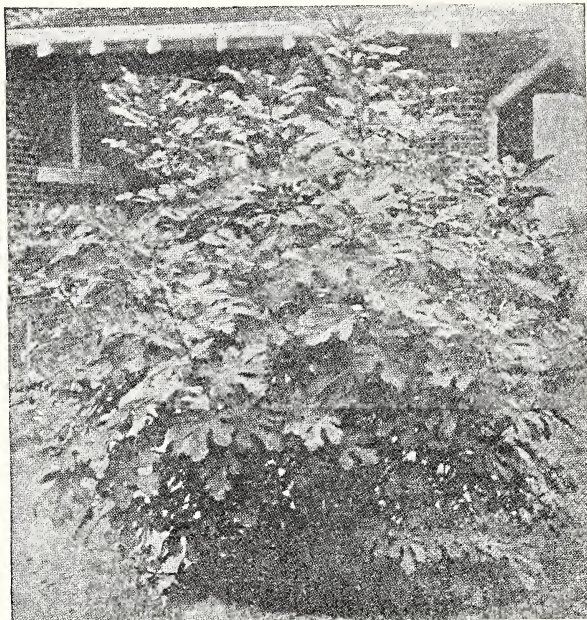
*Price, 2-year, 4 to 6 feet, 75 cents each.*

**KEIFER.** Its large size, handsome appearance and remarkable keeping and shipping qualities make it exceedingly profitable for market. October and November.

**BARTLET.** Clear lemon yellow with soft blush. Buttery, juicy and highly flavored. A great bearer. One of the favorite varieties.

**SECKEL.** Small, rich yellowish brown and red. Flesh rich, fine flavor. August.

**DUCHESSE.** Very large, greenish yellow, spotted with russet. Flesh white, buttery, with rich, excellent flavor.



*Pat Rice Figs*

## FIGS

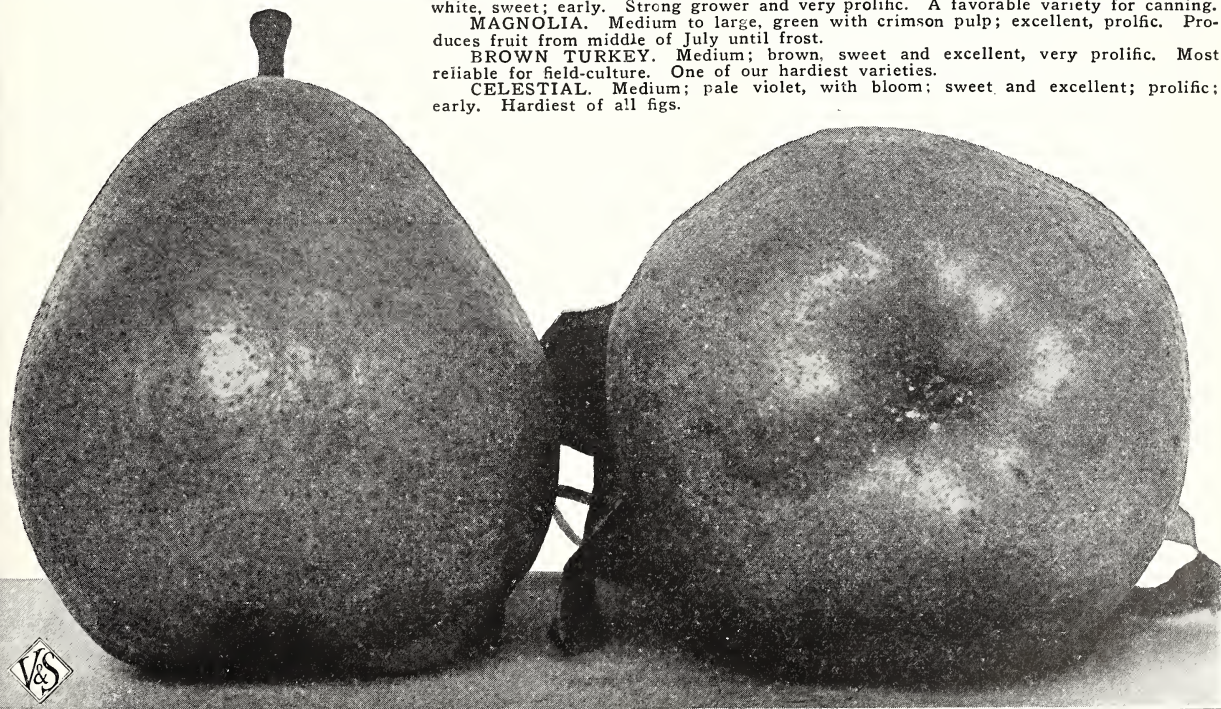
The below named sorts succeed well here. *Price, two to three feet size, 50 cents each; 12 for \$5.00.*

**PAT RICE FIGS.** Fruit medium to large, flattened, slightly ribbed, yellow, flesh white, sweet; early. Strong grower and very prolific. A favorable variety for canning.

**MAGNOLIA.** Medium to large, green with crimson pulp; excellent, prolific. Produces fruit from middle of July until frost.

**BROWN TURKEY.** Medium; brown, sweet and excellent, very prolific. Most reliable for field-culture. One of our hardiest varieties.

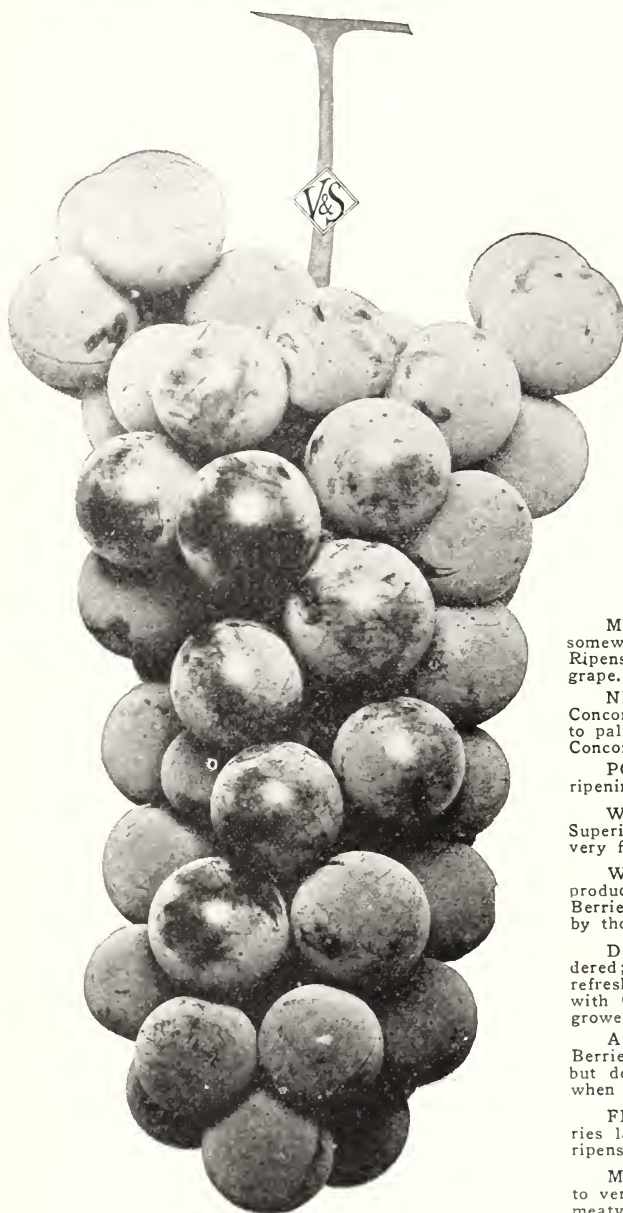
**CELESTIAL.** Medium; pale violet, with bloom; sweet and excellent; prolific; early. Hardest of all figs.



*Keifer Pears*



## GRAPE VINES



Concord

There is scarcely a yard so small, either in country or city, that room for one to a dozen or more grape vines cannot be found. They do admirably trained up by the side of any building, or along the garden fences, occupying but little room and furnishing an abundance of the healthiest of fruits. Make the soil mellow and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart, by the fence or building. For vineyard, make rows eight feet apart, six to ten feet in rows. Grapes are ornamental as well as fruitful. Plant them wherever you have a place where vines can be tied. You can plant them against buildings, over arches, on trellises, etc. These vines grow fast, they have large leaves, and make welcome shade in summer. Price, 40 cents each; \$4.00 per dozen.

**BRIGHTON.** The best red grape for home use and market. Exceptionally fine flavor; very sweet, juicy and aromatic. Vigorous vine, sets large crops.

**CAMPBELL EARLY.** Bunches medium to large, berries large, glossy, black with a beautiful blue bloom. Pulp sweet and juicy. Good. Seeds small and few in number. Season ten days earlier than Concord. New and promising.

**CONCORD.** The standard of excellence among black grapes. It is the most important table grape east of the Pacific Coast. Berries jet black, sweet, juicy; excellent flavor; hardy; productive.

**CACO.** A new red grape that is succeeding remarkably well. It is a cross between the Catawba and Concord. Berry is very large and of fine flavor. Bunch is not as large as some others, but take it all together, it is a good one to plant.

**LUTIE.** A rich red grape that is good everywhere and under all conditions. Vine vigorous, heavy bearer; fruit delicious in quality, seldom rots, and ripens in mid-season. We recommend this wonderful red grape.

**MOORE EARLY.** Black, similar to Concord, but of larger berry and somewhat smaller, looser bunch. Vine moderate grower but heavy producer. Ripens a week or more ahead of Concord. A very popular home and market grape.

**NIAGARA.** Occupies the same position among the white grapes as Concord among the black. Bunch and berries large, greenish white, changing to pale yellow when fully ripe. Skin thin but tough, quality much like the Concord.

**POCKLINGTON.** A late ripening white grape, similar to Niagara, but ripening later and more foxy in flavor.

**WORDEN.** Similar to Concord, but ripening several days earlier. Superior in hardiness, health and productiveness to others of its season. A very fine grape for home or market.

**WOODRUFF RED.** Very handsome and appealing bright red grape produced in large clusters. Vine vigorous, hardy, healthy, productive. Berries large, rather tough and of very decided foxiness. Greatly relished by those who like a foxy grape.

**DELAWARE.** The bunches are small, compact and sometimes shouldered; berries are small with thin but firm skin; flesh juicy, very sweet and refreshing and of the best quality for both table use and for wine. Ripens with Concord or a little before; vine is hardy, productive and a moderate grower.

**AMERICA.** Growth very strong. Cluster conical, sufficiently compact. Berries very persistent, medium size, globular, black; skin thin and tender, but does not crack; pulp melting, juicy, easily freeing the slender seeds, when fully ripe very rich in sugar.

**FERN MUNSON.** Growth very strong. Cluster medium to large. Berries large; very dark purplish red to nearly black. Very profitable, as it ripens when all old varieties are gone. Free from black rot.

**MUENCH.** Vine very vigorous and free from all diseases; cluster large to very large; berries above medium, purplish black; pulp very tender and meaty, of fine quality. Sells readily in the market, also fine for table.

## PLANT GRAPE VINES NOW

Pick your own fresh Grapes—for grape juice, jelly or table use right from your own vines. Even the smallest property has room for 4 Grape Vines—use your fence or the side of the house. Vestal's Grape Vines are grown to bear great crops. We send them out ready to work for you.

**4 STURDY 2-YEAR OLD GRAPE VINES \$1 POSTPAID TO YOUR DOOR**

WILL BEAR THE SECOND YEAR

Your selection either of these leading varieties, choose four vines; one of each or all of one variety, just as you wish.

**AMERICA**

**CONCORD**

**FERN MUNSON**

**MUENCH**





*St. Regis Raspberry*

## ST. REGIS EVERBEARING RASPBERRY

Undoubtedly the most dependable of all the Everbearing sorts known to date!

A unique red Raspberry, and, all things considered, the most valuable one that has appeared in the last quarter of a century. It was introduced by us in 1910 and by sheer merit has forged ahead by leaps and bounds, until it now stands at the top of the list of red varieties. The berries, though not of largest size, are bright red and of excellent quality. It ripens very early—in advance of all other red varieties—and the canes, in addition to being very drouth-resistant, are exceedingly prolific.

Besides giving an immense crop in summer, it also gives an autumn crop, continuing to produce perfect

berries in generous quantity until the ground freezes. Unlike most other Raspberries, it yields a moderate crop of berries the first season if planted in early spring.

St. Regis sends up suckers or young plants excessively, and unless these are kept down (to a single row of plants or three to four plants to the hill), with hoe or otherwise, treating the surplus ones as weeds, the crop of fruit will be small, both in quantity and size of the berries. Price, \$1.50 per dozen; \$7.50 per 100.

## THREE BEST RASPBERRIES

This fruit comes in just after Strawberries, and when properly cultivated is quite prolific. Plant on strong soil, fertilize freely, and mulch heavily. Pinch off canes when three feet high, tie up and cut old wood each year. Price, six for 75 cents; 12 for \$1.25; \$7.50 per 100.

**THE GREAT COLUMBIAN RASPBERRY.** Hardy and vigorous, often growing eight to ten feet in a season, and standing any degree of frost and drouth. It is propagated by tips, and its productiveness is most astonishing. We know of no variety that can compare with it. The berries are large, dark purple, firm as to texture, with an agreeable, pure, rich flavor, which is brought to its highest flavor when canned or cooked. The most prolific of any sort known, the fruit fairly hanging in masses. A row or hedge of it is a sight to behold.

**CUTHBERT RED.** Scarlet crimson, large, conical, handsome, firm and juicy. Canes are strong, vigorous, upright and hardy. The best and most widely planted red Raspberry for home gardens.

**CUMBERLAND.** A healthy, vigorous grower, throwing up stout, stocky, well branched canes that produce immense crops of magnificent berries. Fruit very large, firm; quality about same as Gregg, keeps and ships as well as any of the blacks. The most profitable market variety. Mid-season.

## EARLY KING RASPBERRY

A perfect beauty when picked, coming early and fruiting long; an immense cropper. The bright red berries, as large as a copper penny, very firm and fine flavored, pick nicely and do not crumble. Becoming too ripe does not affect the color at all. They are indeed a showy fruit, perfectly hardy and healthy in every way. Price, \$1.50 per dozen; \$10.00 per 100.

## BLACKBERRIES

**EARLY HARVEST** (Very Early Blackberry). The Early Harvest is the very first Blackberry to ripen. Fruit medium size, roundish, oblong, flesh is soft, juicy, mild, pleasant, tender and very good. The vine is vigorous, upright and hardy.

**ELDORADO** (Mid-Season Blackberry). The Eldorado is a large, oblong, conical berry; small seeds and core; flesh tender, sweet and juicy. Jet black color when ripe. Vine is upright, hardy, vigorous and productive.

**SNYDER.** One of the hardiest, most dependable Blackberries. Good quality, good size, good shipper. Can always be depended upon. Price, six for 75 cents; 12 for \$1.25; 100 for \$7.50.

## DEWBERRY VINES

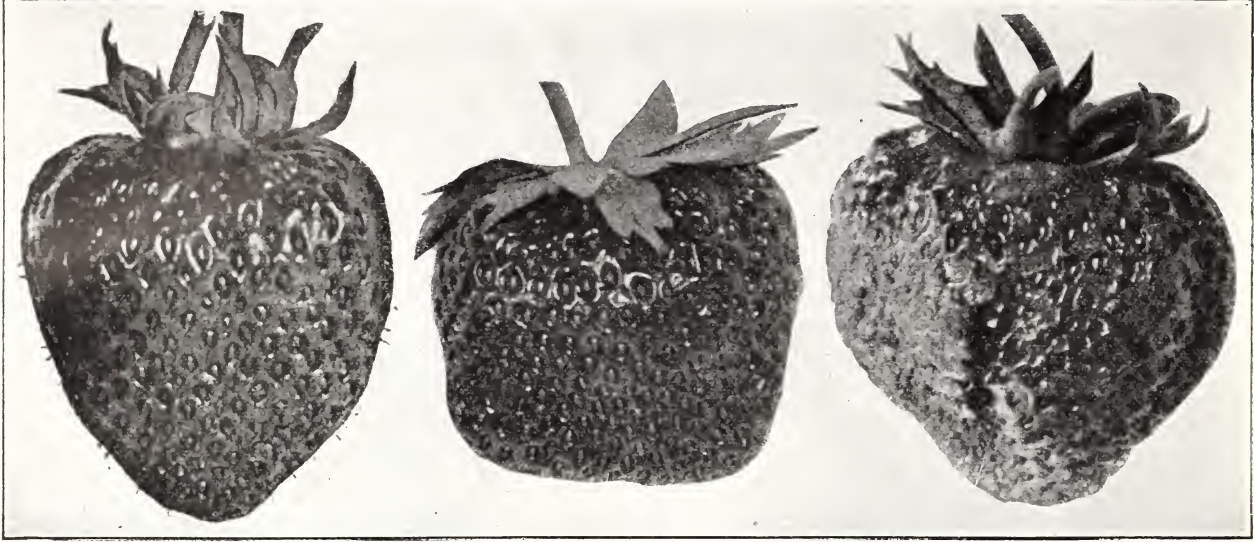
The Dewberry is closely related to the Blackberry, but larger and much earlier. Some remarkable profit-records have been made with the Dewberry where there is a demand for an earlier and larger berry than the Blackberry.

**LUCRETIA.** The Lucretia is the best of all the Dewberries, glossy black, very large, coreless, juicy and sweet. The vine is vigorous and spreads over the ground. Fruit ripens about ten days or two weeks before the Early Harvest Blackberry. Price, six for 75 cents; 12 for \$1.00.



*Lucretia Dewberry*





## STRAWBERRIES

Price, postpaid, by mail, 25 for 50 cents; 50 for 75 cents; 100 for \$1.25; by express, not prepaid, 100 for \$1.00; 500 for \$4.00.

**AROMA.** A good grower and a reliable variety. Berries are of large size, rich in color, with smooth surface and prominent yellow seeds, and a high aromatic flavor.

**IMPROVED KLONDIKE.** This variety is noted for its large yields of beautiful berries, uniform in shape, rich blood-red in color and having a flavor that is neither sweet nor sour, but mildly delicious.

**LADY THOMPSON.** Early, strong upright plants, root deeply; many long runners. Thrives in all soils, but best in rich loam or sand. Berries medium to large, regular, glossy pink solid, meaty, excellent.

**EXCELSIOR.** This variety is one of the very best extra earlies yet introduced, and is a vigorous, healthy grower—unusually productive for so early a sort—outyielding other standard earlies two to one, while the fruit averages large, is very handsome and firm.

**PREMIER.** Very early. Berries are large, beautifully formed, bright red all the way through. A money-maker, producing heavy crops of firm, delicious-flavored, handsome fruit. We endorse Premier strongly.

**EVENING STAR.** A promising midseason to late. Berries are as large as Aroma; has the shape of Gandy, of which it is a seedling; is more productive. Plants of healthy growth, and a No. 1 variety.

**NICK OHMER.** Of largest size, a giant among strawberries; robust, healthy habit; dark, glossy red fruit; firm and productive.

**MICHEL'S EARLY.** One of the earliest varieties grown. The plant is a very robust grower, strong and healthy; one of the best of the early fertilizers, as it blooms early and late.

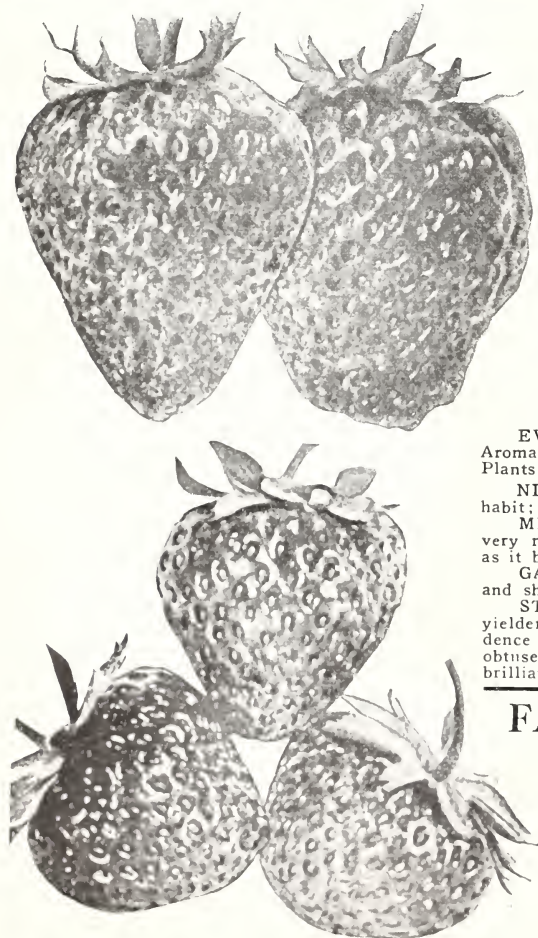
**GANDY.** A reliable late variety, berries bright crimson, very uniform in size and shape, large and firm, plants vigorous and healthy.

**ST. LOUIS.** One of the largest and finest berries grown, and being a heavy yielder as well, steadily is winning its way to a prominent place in the confidence of Strawberry growers. In shape the berry is conical and long, having an obtuse point. In color it is dark, lustrous shade of crimson, and is studded with brilliant, golden seeds, all of which tend to make it one of the handsomest berries.

## FALL BEARING STRAWBERRIES

**MASTODON EVERBEARING.** Unlike other Everbearers, the plants of the Mastodon are large, vigorous, heavily crowned and deep rooted. This explains their ability to produce enormous loads of fine fruit. Every plant produces heavily; also the runner plants; in fact, it is a true everbearer and the only one that will produce a paying crop of berries the same season it is planted.

Regardless of your past experience with Everbearing Strawberries, for your own good, we urge you to plant this wonderful, new, different, everbearing. It will amaze you with the tremendous load of extra fine fruit produced by every plant. Price, 25 for \$1.25; 50 for \$2.00; 100 for \$3.50, postpaid.





# FLOWER SEED Department



## VESTAL'S ASTERS

**GIANT CHRYSANTHEMUM FLOWERED.** We offer four of the most distinct colors separate, also choice mixed. Pure white, light blue, dark blue, rose. Price, 10 cents; three packets for 25 cents; six packets for 45 cents. Mixed colors, including all of the above and many other colors. Price, 10 cents.

**QUEEN OF THE MARKET.** The best of the extra-early varieties, fully two weeks ahead of all the others. Flowers quite large and double. Mixed colors. Packet, 10 cents.

**AMERICAN BRANCHING.** The best all around Aster. In their full glory in September. The flowers are big balls of color, often 4 inches across, always on long stem, fine for cutting. Mixed colors. Packet, 10c.

**AMERICAN BEAUTY.** One of the most beautiful Asters of recent introduction. Of very vigorous habit, producing large perfectly double flowers on long stems. The color is the "American Beauty" brilliant rosy crimson. Packet, 10 cents.

**ASTERMUM.** Well named because the shaggy flowers are really more like Chrysanthemums than Asters. Plants are branching with long stems but rather dwarfer than the Comet type. Mixed colors. Packet, 10 cents.

**GIANT BRANCHING COMET.** Shape differs from all others, resembling the Japanese Chrysanthemum. The flowers are from 3 to 4½ inches in diameter, perfectly double, on long stems. Plants grow 18 to 24 inches high. One of the very best. Mixed colors. Packet, 10 cents.

**NEW GIANT GREGO.** Strong, well branched plants, 2 feet high, large double flowers, on long stems, petals irregularly curled and twisted. Very fine. The longest keeping cut flower. Mixed colors. Packet, 10 cents.

**NEW DAYBREAK.** Called forth more admiration at our trial grounds last year than any other Aster. The dwarf, sturdy, compact plants were literally bouquets of big double round balls. Uniform compact habit. Unsurpassed for borders. Mixed colors. Packet, 10 cents.

**NEW KING ASTER.** A distinct new type. Very large, double flowers, with long, narrow, folded, needle-like petals. Flowers resemble Cactus Dahlias. Very attractive, all colors. Packet, 10 cents.

**OSTRICH PLUME.** A very fine type of Giant Comet, having very long, irregularly twisted petals, producing a plume-like effect. Flowers very large, on long stems; fine for cut flowers. All colors mixed. Packet, 10 cents.

## SWEET ALYSSUM

**LITTLE GEM.** Dwarf, neat, compact habit. Blooms from early spring to frost. Excellent for bordering beds or walks; also desirable for hanging baskets or vases. Flowers white, fragrant, completely covering the plants. Packet, 10c.

**LILAC QUEEN.** A decided acquisition. Just like Little Gem, except color being a delicate lilac. Very pretty. Packet, 10 cents.

## AMARANTHUS

**CAUDATUS.** "Love Lies Bleeding" long, drooping, blood red panicles, very easily grown. Packet, 10 cents.

**TRICOLOR.** "Joseph's Coat"; very brilliant coleus-like foliage, the red, yellow and green beautifully blended. An exceptionally fine strain. Packet, 10 cents.

**SALICIFOLIA.** "Fountain Plant"; willow-leaved, graceful red and yellow foliage. Packet, 10 cents.



Giant Chrysanthemum  
 Flowered Aster





## BACHELOR'S BUTTON

RAGGED ROBIN, CORN-  
FLOWER, OR BLUE BOTTLE.  
One of the most popular and desir-  
able of old-fashioned garden an-  
nuals. Bachelor's Button and  
Baby's Breath make a most beau-  
tiful bouquet. The plants reseed.  
Price, 10 cents packet.

## ANTIRRHINUM OR SNAPDRAGON

Without question one of the most de-  
sirable flowers for general culture. They  
come in a great variety of colors and  
are equally good for bouquets or for mass  
planting. They are biennials but can be  
handled as annuals, also. When sown  
early inside they bloom in July and then  
until frost. If covered slightly they will  
come through the winter nicely and bloom  
abundantly the second year. For very  
early flowers start in the house and trans-  
plant outdoors when weather is favorable.  
Finest mixed colors. Packet, 10 cents.

One of the leading plants for the flower garden, a very showy border, producing flowers in nearly every shade of orange, crimson,  
red and brown, on long wiry stems, fine for cutting. Packet, 15 cents.

## BLANKET FLOWER

GAILLARDIA. Very showy annuals of easy culture. Blooms  
from early summer to frost. Flowers on long stems in orange,  
bronze, maroon and crimson. Mixed colors. Packet, 10 cents.

## DOUBLE BALSAM

A most beautiful annual, commonly called "Ladies' Slipper"  
and "Touch-Me-Not," forming a neat symmetrical tree-like plant,  
and a profusion of double and semi-double wax-like flowers, in the  
most brilliant colors. They are of easy culture, but don't plant  
the seed before the soil is quite warm, as they are rather tender.  
A fine mixture of Spotted Camelia and rose flowered. Packet, 10c.

ESCHSCHOLTZIA MIXED. The State Flower of California and one of the most attractive annuals for beds, edging, or massing.  
The finely cut foliage with the mass of bright colored flowers makes a most beautiful sight. Bloom from June until frost. Packet, 10c.

NEW GEISHA. The flowers, like little silken flags, are exquisitely fluted, the inside of the petals are golden yellow, the outside  
orange-crimson, glistening in the sunlight like molten gold. Packet, 15 cents.

BUSH ESCHSCHOLTZIA or Hunnemannia. This is really a Poppy, and the only Poppy that is real good for cut flowers, the  
blooms lasting in water for a week or more. Bushy plants two feet high, fine feathery foliage and giant tulip-like, clear buttercup  
yellow, satiny crinkled flowers. Packet, 10 cents.

NEW HYBRID ESCHSCHOLTZIA. New large flowering type containing many new colors, including soft pink, scarlet, chrome,  
copper red, claret, royal purple and crimson. They lend a rich Oriental air to your garden. Packet, 10 cents.

## CANDYTUFT

One of the most useful and popular  
annuals. Completely covered with  
clusters of flowers that are esteemed  
for bouquets. Also grown as border  
plants. Sow early in the spring.

GIANT HYACINTH. Very large,  
bold spikes of pure white flowers.  
Packet, 10 cents. Mixed, including  
all colors, packet, 10 cents.

## BABY'S BREATH

GYPSOPHILA. Very easily grown  
annuals, 12 to 15 inches high. The  
flowers are pure white, very small star-  
like, and produced in feathery sprays.  
Always useful for combining with  
other flowers in bouquets or small  
vases for table decoration. Packet,  
10 cents.

## CALLIOPSIS

## COLEUS

One of the most beautiful of our variegated foliage plants.  
Fine hybrids. Packet, 15 cents.

## CALENDULA—Scotch Marigold

One of the best and showiest free-flowering hardy annuals,  
growing in any good garden soil, producing a fine effect, in beds  
or mixed borders; particularly bright in late fall, continuing in  
bloom from early summer until frost; valuable also for pot cul-  
ture, blooming in winter and spring. Richest yellow and orange.  
Packet, 10 cents.

LEMON KING. Lemon-yellow.

ORANGE KING. Rich dark orange.

## CALIFORNIA POPPY





*Cosmos*

## CANNAS

The Canna is one of our most ornamental plants, and is of very easy culture. Soak seed in warm water for a day or two before planting. Plant seeds one-half inch deep, one inch apart, in shallow boxes of rich soil early in spring; place in warm, sunny window. When plants show two leaves transplant to pots, and do not set out till nights are quite warm.

As a bedding plant there is nothing more beautiful than the Canna, and no plant gives better satisfaction than this statly flower with its graceful foliage and beautiful blooms.

**EXTRA FINE MIXED.** This mixture consists of best seed of named sorts in all colors, scarlet, pink, yellow and variegated. Price, per packet, 10 cents.

## CENTAUREA

**IMPERIALS.** "Royal Sweet Sultan." The most beautiful of the Centaurea family. The beautiful, large, fragrant, artistic shaped flowers are borne on long stems throughout the entire summer and fall. When cut will last for several days. Price, packet, 10 cents.

## CARNATION PINKS

**DOUBLE MARGUERITE.** These lovely, fragrant Carnations produce fine double flowers from seed sown in the garden early in the spring. The plants begin to bloom in about four months. When well started, the young plants should be transplanted to stand twelve inches apart. They are quite hardy, flowering the first season until late in the fall and can be potted for winter blooming. Mixed colors. Packet, 10 cents.

## GIANT CASTOR BEANS

**ZANZIBARIENSIS.** Strong, sturdy growing tropical-like plants, having ornamental greenish-bronze foliage, desirable as center plants for Canna beds and to hide unsightly places. Ground moles may be kept away by planting Castor Beans. Packet, 10 cents.

## CHINESE WOOL FLOWER

**CELOSIA CHILDSII.** Distinct form of plumed Celosia. Plants average 2 feet in height, branching freely, each shoot bearing beautiful ball-shaped flower-heads of purplish crimson color, resembling a ball of wool. Flowers profusely during summer and fall, flower-heads retaining full beauty and color until severe frost destroys them. A novelty of great merit. Packet, 10 cents.

## CELOSIA (Ostrich Plume)

**MAGNIFICA.** A splendid plumosa variety. Plant of pyramid form, bearing many exceedingly graceful, feather-like spikes of intensely brilliant crimson and yellow. Height, 2 to 3 feet. Packet, 10 cents.

## COCKSCOMB

**CELOSIA CRISTATA.** Very showy yellow and crimson annuals. Extra large, velvety flower-heads or combs. Very easy culture. Cut when partially open and hang in a dark closet to dry for winter decorations. Dwarf, large-flowering type. Packet, 10 cents.

## ANNUAL CHRYSANTHEMUMS

**PAINTED DAISY.** Easy growing annuals forming pretty bushy plants with a profusion of showy single and double flowers. Petals beautifully painted. Packet, 10 cents.

## VESTAL'S COSMOS

**EARLY LARGE FLOWERING.** This we consider the most desirable type to plant in the North, as it begins to bloom in August, continuing until killed by frost. The flowers are quite large, although not quite up to the late giant class. Mixed colors including white, pink, and bright red. Packet, 10 cents.

**LATE GIANT FLOWERING.** Flowers of immense size, larger than the early flowering, beginning to bloom in September. The best where the season is long, but not satisfactory north of Ohio. Mixed color. Packet, 10 cents.

**DOUBLE CRESTED COSMOS.** This new type of Cosmos is unique and exceedingly pretty. The flowers of large size, with fully double centers and an outer row or crest of broad ray petals. They bloom from September to frost. About fifty per cent will produce double flowers. Packet, 15 cents.





## VESTAL'S MAMMOTH FLOWERING VERBENA SEED



If it were possible, it would seem to us that Verbenas are becoming more popular every year. The plants thrive in any good garden soil, and if grown from seed are much more vigorous than if started from cuttings. Verbenas will flower perfectly from seeds.

**MAIL US YOUR ORDER NOW. DO NOT DELAY, AS WE ARE ANXIOUS FOR YOU TO HAVE A BEAUTIFUL GARDEN.**

**MAMMOTH WHITE.** Flowers of unusual size, of snowy whiteness, excellent for cemetery bedding. *Price, per packet, 10 cents.*

**MAMMOTH SCARLET DEFIANCE.** A variety with very small leaves and large head of brilliant fiery scarlet. *Price, per package, 10 cents.*

**MAMMOTH COERULEA.** Beautiful deep blue, very large florets marked with white eye. *Price, per packet, 10 cents.*

**MAMMOTH PINK MIXTURE.** Beautiful shades of pink, cerise and cherry; in very large heads of handsome bloom. *Price, per packet, 10 cents.*

**MAMMOTH ITALIAN STRIPED.** We offer here a mixture of the very best striped Verbenas, which will come in a great variety of colors, such as white and red, white and pink, white and purple, etc. *Price, per packet 10 cents.*

**VESTAL'S MAMMOTH MIXTURE.** This is a fine mixture of the mammoth flowered Verbena which will produce heavy trusses of bloom in which the individual florets are of unusual size. The colors are all that are known in the Verbena family. *Price, per packet, 10 cents.*

**SPECIAL OFFER.** One packet each of the Six Mammoths for 50 cents.

## MOURNING BRIDE

("PIN CUSHION")

**SCABIOSA.** The Sweet

Scabiosa of the old-time garden, but in every way improved. The blooms are perfectly dou-

ble, fragrant, handsome and elegant, the colors ranging from pure white to nearly black. Makes a grand cut flower. Attracts butterflies to your garden. Two feet high. *Price, packet, 10 cents.*

## TRY SOME DAHLIAS FROM SEED THIS YEAR

**DAHLIAS, FINEST DOUBLE.** It is now well known that fine Dahlias are grown from seed sown in the spring. Seed started in the house and set out the last of May will be in bloom as soon as plants form roots, and will produce as many fine flowers. *Finest double, mixed, 25 cents.*

**DOUBLE CACTUS FLOWERED MIXED.** Flowers very full and double petals curled and twisted, resembling Cactus blooms. Mixed colors. *Price, 20 cents.*



Double Dahlia

We are quite proud of the fact that Vestal & Son have now completed sixty full years of satisfactory service to flower lovers, and we do not know of a single customer who has not been satisfied and pleased.

Mrs. Galloway writes from New Mexico—"Received the box of plants which you so kindly sent on Friday afternoon and they were immediately planted. It was a very agreeable surprise. I have never received finer, nor healthier or better packed plants in all the years that I have been buying plants. So you see I am now a well satisfied customer. Not a leaf broken, so if these do not grow it will be entirely my fault and not yours."





## KOCHIA OR FIRE BUSH

THE NEW GIANT (Summer Cypress, Burning Bush). A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen shrubs. It has a light grass-green feathery foliage, which changes as the summer advances to a rich crimson. The plants may be grown as single specimens, or as an ornamental hedge. *Price, packet, 10 cents.*

## EVERLASTINGS OR STRAW FLOWERS

EVERLASTING MIXTURE (For Winter Bouquets). The Everlastings or Straw Flowers are very desirable for winter bouquets, and other decoration during the winter months when flowers are scarce. There are a number of varieties and types, all of which are easily grown from seed. Each packet will include a mixture of the following distinct types: *Acroclium, Gomphrena or Globe Amaranth, Helichrysum, Rhodanth, Ammobium and Xeranthemum.*

For winter use cut the flowers as they begin to open, with as long stems as possible, remove the foliage, tie in small bunches and hang in a cool dark place to dry, with tops downward to keep the stems straight. *Price, large packet, 10 cents.*

## HELICHRYSUM

The best known and most desirable of all the everlasting flowers, and becoming much more popular because of the great improvements in recent years. The *Monstrosum*, or large double, is the best type. The plants grow 2 to 3 feet high, and are literally covered with these large, double, brilliant colored flowers, in white, pink, yellow and scarlet. *Price, packet, 10 cents.*

## GOLDEN FEATHER

PYRETHRUM AUREUM. The golden yellow foliage makes it a very attractive border or bedding plant. Dwarf and compact with pretty white flowers. It is half hardy, but treat like an annual. *Packet, 10c.*

## FOUR O'CLOCK

MARVEL OF PERU. One of the most popular and desirable annuals, of the easiest culture. Fine for hedges between the lawn and garden, or along driveways. Produces a dazzling effect. *Price, packet, 10 cents.*

## LOBELIA

CRYSTAL PALACE. Charming, compact little bushes six inches high, fairly sheeted with bloom throughout the season. Highly desirable for edging and ribbon bedding, as well as for pot culture. Deep blue flowers. *Price, packet, 10 cents.*



## LARKSPUR

ANNUAL. Quick-growing, free-flowering annual, producing its long clustered spikes of beautiful flowers in the greatest profusion. Splendid for the old-fashioned flower or shrub border. A splendid mixture, including *Emperor, Hyacinth Flowered, Dwarf Rocket, Candelabra*, etc. *Packet, 10 cents.*



## Vestal's Brilliant Nasturtiums

Nasturtiums require so little care and bloom so freely that there is no reason why every housewife should not pick a nice fresh bouquet every morning. Don't buy just a packet of Nasturtium. Buy the seed by the ounce or quarter-pound and plant a good long row. You can never have too many flowers. If you can't pick them all, get your neighbors to help you. Plant some of the separate colors and the newer varieties. You will be delighted with them.

### NEW GIANT FLOWERED TALL

Usually used for arbor or trellis planting but do equally well for mass planting without supports. On a trellis they will grow to a height of 6 to 10 feet.

This mixture contains all the varieties named of giant flowered Nasturtiums, besides a number of new varieties not named or described. For size of flowers and magnificence of color, nothing can surpass these. This mixture is absolutely unequaled. *Price, 10 cents; 25 cents per ounce.*

### SPECIAL MIXTURE OF DWARF NASTURTIIUMS

The dwarf varieties are excellent for borders, along paths, and for pot culture. They grow to be about a foot high and are in constant bloom. This mixture contains many different varieties of dwarf, or "Tom Thumb" Nasturtiums. Both this mixture and the "Special Mixture" of Tall Nasturtiums include varieties having blooms of a velvety texture new to the species, and some showing odd colors heretofore unknown. *Price, 10 cents; per ounce, 25 cents.*

### PORTULACA

(ROSE MOSS OR SUN PLANT)

For brilliant coloring, nothing can excel a bed of Portulaca, with its silky flowers glistening in the sunlight. It is very easily grown and no bedding plant equals the Portulaca for places exposed to the hot sun of midsummer. Very pretty edgings for beds of taller plants.

**LARGE FLOWERING DOUBLE.** As double as Roses, and comprising many brilliant colors. Seventy-five per cent should produce perfectly double flowers. *Packet, 10 cents.*

**LARGE FLOWERING SINGLE.** Unsurpassed for carpet bedding, where a brilliant effect is desired. *Packet, 5 cents.*

### NEW GIANT SINGLE PETUNIAS

**GIANT FRINGED MIXED.** In great variety of color and with deeply fringed and ruffled edges. *Price, per packet, 15 cents.*

**BLOTCHED AND STRIPED.** A very fine strain, flowers beautifully blotched, striped and marked. *Price, 10 cents.*

**ROYAL PURPLE.** Rich royal purple. *Price, per packet, 25 cents.*

**FANCY STAR.** All shades of rose, crimson and magenta, strikingly marked with a bold clear-cut white star. *Price, per packet, 10 cents.*

**ROSY MORN.** The flowers are of a most pleasing shade of light carmine pink, free from any objectionable purple shade. This is the popular pink bedding Petunia that is so much admired in porch boxes. *Price, per packet, 15 cents.*

**PURE WHITE.** Fine, pure white flowers. *Price, 10 cents.*

**FINE MIXED.** *Price, per packet, 10 cents.*

### PETUNIAS

**DOUBLE PETUNIAS.** Seed of the double varieties of Petunias is very hard to obtain. We have secured some fine imported seed which will produce a large percentage of double flowers of the largest varieties in bright colors and tints. *Price, per packet, 25c.*





## VESTAL'S MARIGOLDS

**FRENCH DWARF DOUBLE MIXED.** Many striped and blotched. Earlier than the African. One foot. *Price, 10 cents.*

**AFRICAN TALL DOUBLE MIXED.** Taller than the French, and the flowers are larger. Two feet. *Price, package, 10 cents.*

**ORANGE PRINCE.** A high-bred tall-growing variety, bearing large, perfect double-quilled flowers of a rich deep golden-orange, a single plant often having 50 or more splendid flowers at once. *Price, packet, 10c.*

**LEMON QUEEN.** A counterpart of Orange Prince except in color, which is a soft lemon-yellow, and forming a fine contrast to the rich orange of the former. *Price, packet, 10 cents.*

**LEGION OF HONOR (Little Brownie).** A single-flowering Marigold, forming compact bushes 9 inches high. Largely used for borders. Flowers golden-yellow, with velvety-brown markings. *Price, packet, 10c.*

## VINCA ROSEA

(MADAGASCAR PERIWINKLE)

Ornamental free-blooming plants. Seed must be sown early and plants will bloom first summer. Can be taken up in fall like Chrysanthemums, then potted and kept in bloom through winter.

**ALBA.** White, with rose eye. *Price, per packet, 10 cents.*

**ALBA PURA.** Pure white. *Price, per packet, 10 cents.*

**ROSEA.** Rose with dark eye. *Price, per packet, 10 cents.*

**MIXED.** *Price, per packet, 10 cents.*

## BURBANK'S SHASTA DAISY

In growth the plants are as strong as a common field Daisy—very tall—well branched, with fine-cut foliage and huge white flowers, borne in profusion on long, stiff stems. The flowers are pure white with gold center; petals very long and center soft and velvety. *Price, 15 cents.*

## AFRICAN DAISY

**AFRICAN DAISY.** Dimorphotheca or Golden Star. Rare and showy annuals from S. Africa; glossy, salmon-orange, large single flowers. The petals glisten in the sun like molten gold; in vivid contrast to the almost black center. *Packet, 10 cents.*

## MIGNONETTE (RESEDA)

SWEET

This annual is an old-time favorite and with the introduction of new types it is one of the most generally grown flowers for fragrant bouquets, bedding and pot culture. For a continuous supply of bloom sow seed early in spring and again in midsummer. Each packet will contain a mixture of several varieties. *Price, packet, 10 cents.*



*Double African Marigold*

## POPPIES

**DOUBLE AND SINGLE.** For a brilliant dazzling effect plant lots of Poppies. Sow the seed early in the spring, where they are to bloom, as they cannot be transplanted. For a long season of bloom make some later sowings. We offer them only in our grand mixture and many types of colors. *Packet, 10 cents.*

**SHIRLEY, SILK OR GHOST.** The beautiful satiny flowers range in color from delicate shades of rose, apricot, salmon-pink and blush to glowing crimsons, all with white centers. *Packet, 10 cents.*

**"FLANDERS FIELDS."** The native single scarlet Poppy that covered the battlefields of France and Belgium. *Packet, 10 cents.*

**VESTAL'S DOUBLE PAEONY FLOWERED POPPY.** Immense large double flowers resembling Paeonies. Deep coral pink color, on long stiff stems. This is an improved variety from California. *Price, per packet, 15 cents.*



Shasta Daisy flower over a long period, making them grand for cutting





## VESTAL'S PANSIES

**FINE MIXTURE OF GIANT PANSIES (Maxima Mixture).** In this we offer you the finest mixture of pansies yet produced. The flowers are all giant, exquisitely veined, shaded and blotched, embracing all colors known in pansies and many new shades. The variety is endless, so that in a large bed no two plants have flowers alike. *Price, 25c.*

**NEW ENGLISH PANSIES, ENGLISH PRIZE.** This mixture is saved from the finest prize collection of Pansies in England. The size of the flowers and brilliancy of coloring can not be described. *Price, 25 cents.*

**NEW MAMMOTH MIXTURE.** Our own mixture of the best varieties, and in it you will find every color, in flowers of good size and most prolific in bloom. Each year this mixture is improved by having newer imported varieties added. *Packet, 10 cents.*

## JOB'S TEARS

**COIX LACHRYMAE.** The seed frequently used as old-fashioned remedy for sore throat and teething babies. Seed is strung on a linen thread and worn around the neck as a chain. *Price, packet, 10 cents.*

## CHINA AND JAPAN PINKS

**DIANTHUS.** Very popular, and satisfactory annual. Of easy culture, comprising a large variety of types and brilliant colors. Japanese or Heddewigii class remarkable for size and gorgeous colors. Many deeply fringed. Quite hardy and with protection will winter over and bloom freely in early spring. Our mixture contains many varieties of Chinese and Japanese double and single types and colors. *Packet, 10 cents.*

**NOBILIS or "Royal Pink."** The very largest flowers measure 2 to 3 inches in diameter and are remarkable for their extremely bright colors, in richest shades of red, carmine, deep rose, etc. Finest double and single varieties mixed. *Packet, 10 cents.*

**MIRABILIS or "Marvelous Pinks."** Flowers large, 2 to 3 inches across, petals deeply cut into fine strips of thread-like fringe. Brilliant shades and colors of both double and single mixed. *Packet, 10 cents.*

## SALVIA

The Salvia is now a standard bedding plant. Seed is best started under glass, though self-sown seed frequently comes up in great numbers where a bed of these plants has been the previous year.

**SPLENDENS.** Large, scarlet; exceedingly showy and useful for cutting and for ornamental beds. *Price, per packet, 10 cents.*

## NEW SALVIA "SCARLET DRAGON" OR FIREBALL

A new dwarf, extra early flowering variety. The plant itself rarely grows over a foot high, while the erect spikes of brilliant scarlet flowers average a foot in length, making the total height of the plant when in full bloom between 20 and 24 inches by about the same in diameter. This new variety is most highly valued because it begins to bloom many weeks before the older sorts; continues a veritable "ball of fire" throughout the summer and fall. *Price, per packet, 20c.*







## EUPHORBIA MARGINATA

or "Snow-on-the-Mountain"

This native annual is quite popular as a garden plant on account of its showy appearance and ease of culture in almost any soil—even the poorest—if in a sunny location. It is of rank branching growth about two feet high. The foliage of light green being margined with silvery white, giving the effect—in miniature—of "Snow-on-the-Mountain." Price, 10c per pkt.

## VESTAL'S BEAUTIFUL SWEET PEAS

**OUR NEW MIXED SWEET PEAS.** This surpassing mixture includes the very finest and most distinct varieties now in cultivation. No strain offered will give better results and all who buy will be more than pleased.

### VESTAL'S SPECIAL BLEND SPENCER SWEET PEAS

If planted now they will blossom forth in a riot of brilliant beauty during May and June.

Among recent Sweet Pea novelties there has appeared nothing finer than the new race of Orchid Flowering or Countess Spencer Peas.

They are distinguished for their gigantic size—usually measuring two inches across. The bold, erect standards, which are uniformly waved, crimped and fluted in exquisite fashion, the charming blending of harmonious colors, the exceedingly long stems, which make them excellent for cutting; the great profusion of flowers and the large number on the stems, usually three or four, makes this type so superior in every way that we believe it is certain to supersede the old varieties.

The Sweet Peas in our SPECIAL SPENCER BLEND are made up of the finest named Spencer varieties and range in color from the purest white to shades of pink, lavender, blue, yellow, and crimson, and are just the kind to make your garden a success. It is the very best blend possible to produce and will surely delight all who want a great variety of colors. Price, per packet of 110 to 125 seeds, 20 cents; per ounce, 40 cents; per pound, \$3.00, postpaid.

### VESTAL'S "PRIZE" MIXTURE

OF GRANDIFLORA, OR LARGE FLOWERING SWEET PEAS

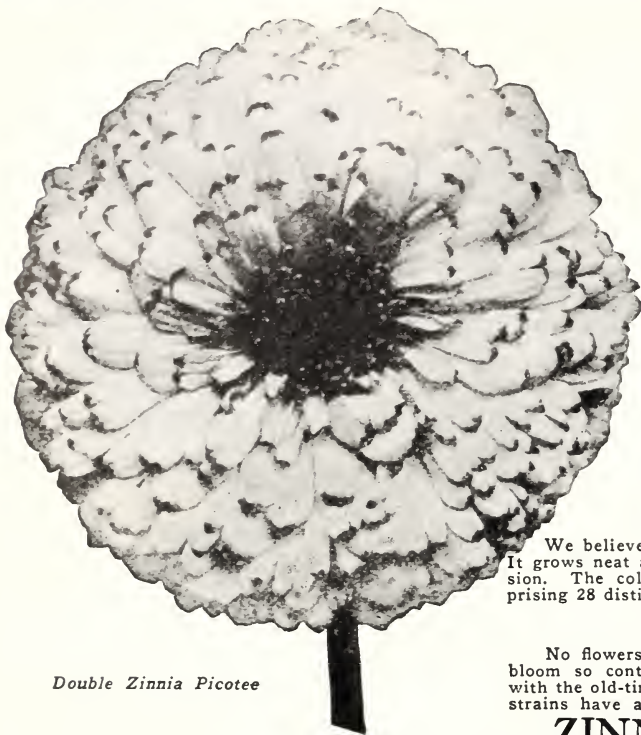
This superb mixture is our special pride. During the several years we have sold it, it has been our constant aim to improve and perfect it. The different kinds of sorts contained in this mixture are grown separately, so that we have an opportunity to choose only the largest and most beautiful varieties. These we mix ourselves in proper proportions for the most brilliant effect. It embraces the finest American and Eckford varieties, as well as the latest novelties, and will produce a great abundance of giant flowers of beautiful colors. Some are edged, mottled, blended, flaked and striped. Without exception this is the very finest mixture it is possible to make. We recommend that our customers buy these seeds by weight and plant liberally. Price, per packet, 10 cents; ounce, 20 cents; pound, \$2.00.

### HARDY SWEET PEAS

These are useful for covering walls, stumps or trellises. The large clusters of flowers are not fragrant like ordinary Sweet Peas. The plants will live for years.

LATIFOLIUS. Per packet, 10 cents; ounce, 50 cents.





Double Zinnia Picotee

## PHLOX DRUMMONDI

It occupies a first place as a garden annual, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants, which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. They may be used in a variety of ways, such as a carpet to beds of Roses, in beds or borders, that they show to best advantage. *Price, 10 cents; two packets, 15 cents; five packets, 40 cents.*

**CARNEA.** Delicate rosy-flesh color.

**SNOW STORM.** Large flowering, pure white.

**GLOWING CRIMSON.** Beautiful shade of brilliant crimson.

**BRILLIANT ROSE.** True bright pink.

**COCCINEA.** Bright scarlet.

**GOLDEN GLOW.** Beautiful rich yellow.

**VIOLET.** Dark violet or purple.

**STARRED AND FRINGED PHLOX.** Most distinct and striking. The flowers have a star-like appearance, white margins border the edges of the petals. *Price, 10 cents.*

## PHLOX GRANDIFLORA MIXED

We believe the Grandiflora mixed to be the grandest strain ever introduced. It grows neat and compact; flowers of uniform size, produced in greatest profusion. The colors embraced in this mixture show a wonderful diversity comprising 28 distinct shades and markings. *Price, 10 cents; seven packets, 60 cents.*

## VESTAL'S ZINNIAS

No flowers are more easily grown from seed in the open ground, and few bloom so continuously throughout the entire summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newest strains have attained.

## ZINNIA

**NEW DAHLIA FLOWERED.** This is a new and distinct race of Zinnia, which will greatly increase the popularity of this flower. The plants of this new race are very sturdy and produce many flowers imbricated, sometimes seeming almost to be piled one upon the other. It grows neat and compact; flowers of uniform size, produced in greatest profusion. The colors embraced in this mixture show a wonderful diversity comprising 28 distinct shades and markings. *Price, 10 cents; seven packets, 60 cents.*

**NEW GIANT ZINNIA PICOTEE.** This novelty is the most attractive thing in all the race of Zinnias. The flowers are of the Giant type, each petal distinctly tipped with a darker shade as in Picotee Carnations. They come in a variety of colors, including orange, flesh, lemon, pink and cerise, each with the peculiar marking on tips of petals. We offer in mixture only, can not supply separate colors. *Picotee Mixed, packet, 25 cents.*

## MAMMOTH FLOWERED ZINNIAS

**MAMMOTH PINK.** The largest and handsomest Zinnia known; flowers are deep pink; very striking. *Price, 10 cents.*

**MAMMOTH SNOW QUEEN.** Very large pure white flowers which are fine for cemetery planting. *Price, 10 cents.*

**MAMMOTH GOLDEN QUEEN.** Large flowers of pure, clear lemon yellow. *Price, 10 cents.*

**MAMMOTH CRIMSON JACQUEMINOT.** Large flowers of velvety texture and rich crimson shade; extra fine. *Price, 10 cents.*

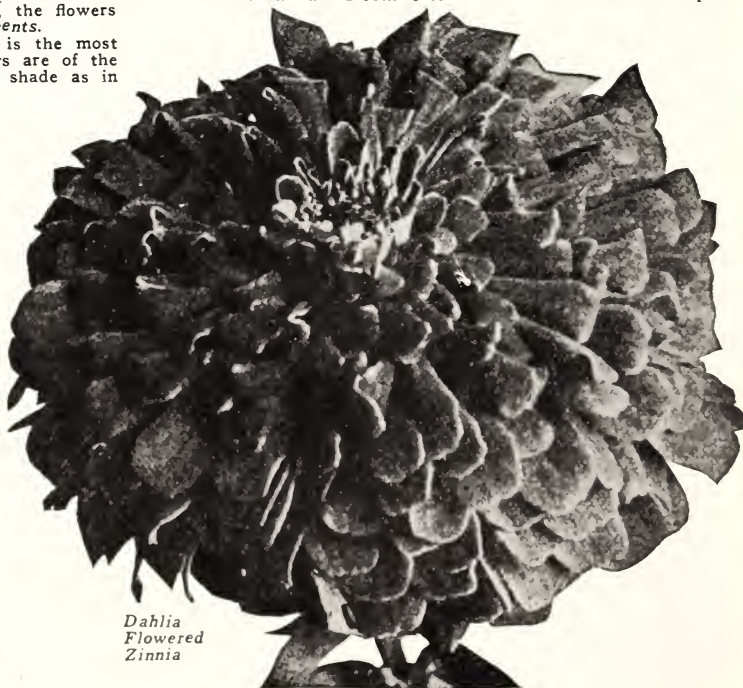
**MAMMOTH MIXTURE.** A mixture of the large-flowering type in which are the white, yellow, gold, scarlet, crimson and purple. *Price, 10 cents.*

**SPECIAL OFFER.** One packet each of the Five Mammoth Zinnias for 40 cents.

## Other Types of Zinnias

**CRESTED AND CURLED.** Curiously twisted petals, giving the flower the appearance of a small Chrysanthemum. *Price, 10 cents.*

**BUTTON, RED RIDING-HOOD.** This little gem grows but a foot high; of compact form, and covered the entire season with little button-like intense scarlet, very double flowers not over an inch across; as a border it is highly effective. *Price, 10 cents.*



Dahlia  
Flowered  
Zinnia





*Cardinal Climber*

## Beautiful Climbing Vines

*Nothing adds more to the attractiveness of the home ground than a well chosen selection of climbing vines*

**BALLOON VINE** (*Cardiospermum*). "Love in a Puff." A graceful climber of rapid growth, having light green foliage, and balloon-like seed pods. *Packet, 10 cents.*

**CANARY BIRD FLOWER.** A pretty vine, with beautiful cut foliage, and delicate canary-yellow flowers, not unlike little birds with spreading wings. *Packet, 10 cents.*

**CARDINAL CLIMBER.** The New Hybrid Cypress Vine, a distinct and valuable novelty. A strong, rapid climber with dark green, fern-like, deeply lacinated foliage, and clusters of fiery cardinal-red flowers 1½ inches in diameter. Succeeds best in a warm, sunny situation. *Packet, 15 cents.*

**CYPRESS VINE.** Delicate fern-like foliage, and pretty, star-shaped flowers. Climbs six to eight feet. *Packet, 10 cents.*

**HYACINTH BEAN.** A rapid climber, with dense foliage suitable for screens, and long spikes of showy flowers. *Packet, 10c.*

**IPOMEA, HEAVENLY BLUE.** A very rapid climber with clusters of immense bright sky-blue flowers. Very beautiful, and always attracts attention. Early and constant bloomer. *Packet, 10 cents.*

**BALSAM APPLE.** Round, apple-shaped fruit, with very fine glossy green foliage. Many consider the Balsam Apple to be a prettier climber than the Balsam Pear. *Price, 10 cents.*

**BALSAM PEAR.** The same as Balsam Apple in every particular except the fruits, which are six inches and over in length and beautifully colored. Fine medicinally. *Price, 10 cents.*



*Japanese Morning Glory*

**IMPERIAL JAPANESE MORNING GLORY.** Beyond question the handsomest of all Morning Glories. Of easy culture, rapid climber, with immense flowers in great variety. *Packet, 10c.*

**JAPANESE KUDZU VINE** (*Pueraria*). "Jack-and-the-Bean Stalk." The fastest growing hardy climbing vine in existence. Perfectly hardy everywhere. Will climb 50 feet or more in a season. *Packet, 10 cents.*

**MOONFLOWER** (*Ipomea Grandiflora*). Immense pure white, moon-like flowers, 5 to 6 inches across. Opens in the evening. *Packet, 10 cents.*

**COMMON MORNING GLORY.** Needs no description. All the finest colors mixed. *Packet, 10 cents.*

**ORNAMENTAL GOURDS.** Rapid climbing vines, and many varieties of interesting little gourds for the children. *Packet, 10c.*

**WILD CUCUMBER.** Rapid growing climber reaching about 30 feet in one season. Has beautiful clusters of sweet scented flowers, with ornamental prickly seed pods. *Price, 10c per pkt.*

**CLIMBING MIXTURE.** A mixture of all the above varieties. *Large packet, 10 cents.*

## OLD FASHIONED HARDY GARDEN PERENNIALS

Our grandmother's garden always contained an assortment of these old garden varieties. The following list contains about all of the popular easy-growing varieties. Why not start a hardy garden this year.

**AQUILEGIA** (*Columbine*). Splendid hardy perennials, with graceful spurred flowers in many colors. Choice mixed varieties including the new long spurred hybrids. Will succeed in shady places. *Packet, 10 cents.*

**CAMPANULA** (*Canterbury Bell*). Well known old garden favorites. Showy, large "bell-flowers" in great profusion in June and July. *Packet, 10 cents.*

**COREOPSIS** (*Lanceolata*). Large golden yellow single, fringed flowers, in greatest profusion. On long wiry stems, fine for cutting. *Packet, 10 cents.*

**BURBANK'S SHASTA DAISY.** Large, single, pure white daisy-like flowers, three inches or more across. Borne on long stems, from June to September. *Packet, 15 cents.*

**DELPHINIUM** (*Hardy Larkspur*). Immense spikes of beautiful flowers, in shades of blue. *Packet, 10 cents.*

**DIGITALIS** (*Foxglove*). Tall, stately spikes of flowers in

white, pink, rose, some mottled. They make excellent cut flowers for tall vases. Should be in every garden. *Packet, 10 cents.*

**GALLIARDIA GRANDIFLORA.** These long stemmed beauties, shades of red and yellow, bloom from June to October. Perfectly hardy. *Packet, 10 cents.*

**HOLLYHOCK** (*Choice Double*). Old-fashioned, tall, dignified flowers for background planting. Finest double white, pink, yellow and crimson mixed. *Packet, 10 cents.*

**HOLLYHOCK** (*Extra Large Flowering Single*). Many consider the single flowered the most beautiful. We have an exceptionally fine strain. *Packet, 10 cents.*

**MYOSOTIS** (*Hardy Forget-Me-Not*). A lovely dwarf plant for moist shady places, fine for hardy borders. Pretty blue flowers. *Packet, 10 cents.*

**ORIENTAL POPPY.** For gorgeous coloring the Oriental Poppy has few rivals. Immense single glowing scarlet flowers, with black blotch at base of petals. *Packet, 10 cents.*

**SWEET WILLIAMS.** These make splendid hardy border plants or for mass bedding. A gorgeous display when in bloom, comprising many brilliant colors. *Packet, 10 cents.*

### Orders are Sent by Express

When requested or when too large to go by mail. Express charges are at expense of purchaser, but we are careful to pack as light as the safety of the plants will permit, and add as many extras as we can afford to help cover the charges.

### New Customers

As this Catalogue will reach many who have never had our plants, we would urge such to send us a trial order, no matter how small, and although you may be satisfied with plants bought elsewhere we believe our special strain of many of the newer varieties will make them as profitable to you as they have been to thousands of others who are now regular customers. It is our earnest desire to make a friend of every customer. We ask all who buy our goods to cooperate with us for mutual good. Tell us your troubles and we will spare no effort to relieve you.



# General List of VESTAL'S Superb Flower Seeds

**AQUILEGIA** (Columbine). Finest mixed. *Price, 10 cents.*  
**AGERATUM**. Mixed. Consisting of white, light blue and dark blue. *Price, 10 cents.*

**ABUTILON** (Flowering Maple). Free flowering plant with various colored beautiful drooping bell-shaped flowers. *Mixed, 10 cents.*

**ALLEGHENY VINE**. A graceful hardy climber; the feathery foliage closely resembles that of the Maiden Hair Fern, the flowers are tube-shaped, flesh-colored and completely cover the plant. *Price, 10 cents.*

**SCARLET RUNNER**. One of the best climbers known. As easy to grow as a garden bean. Vines will run from fifteen to twenty feet in a season with a good dark green foliage and long branches of brilliant scarlet flowers shaped like pea blossoms. A most showy bloomer as the scarlet flowers are succeeded by dark purple seed pods. *Price, 10 cents.*

**BRYONOPSIS LACINIOSA**. A beautiful annual climber, with ivy-like pale green foliage and showy fruit—first green striped white, turning when ripe to bright scarlet striped white. *Price, 10 cents.*

**BROWALLIA**. Large sky-blue flowers. *Price, 10 cents.*

**CENTAUREAS**. Cyanus. (Cornflower, Blue Bottle, Ragged Sailor). Flowers blue, pink, or white. *Fine mixed, 10 cents.*

**CENTAUREAS**. Double Cyanus (Double Cornflower). A handsome flower. *Mixed, 10 cents.*

**COBŒA SCANDENS** (Cups and Saucer Vine). *Price, 10c.*

**CLARKIA**. Mixed. All colors. *Price, 10 cents.*

**COWSLIP**. (Primula Veris). A beautiful hardy spring flowering perennial; flowers of the different colors such as yellow, brown edged yellow, etc. Very fragrant. *Ten cents.*

**CLEOME PUNGENS** (Giant Spider Plant). Plant grows four to five feet with flowers bright rose color. Seed pods resemble a many-legged spider. *Price, 10 cents.*

**DATURA** (Trumpet Flower). Cornucopia (Horn of Plenty). The flowers average eight inches long by five inches across. French white inside, purple outside; fragrant. *Price, 10 cents.*

**DELPHINIUM** (Annual Larkspur). Candelazrum Mixed, dwarf and compact in all shades of purple, blue, maroon, pink and rose. *Price, 10 cents.*

**DELPHINIUM**. Giant Hyacinth Flowered. Mixed, all colors. *Price, 10 cents.*

**DELPHINIUM**. Double Tall Stock Flowered. Spikes of double flowers eighteen inches long. Several of the brightest and best colors. *Price, 10 cents.*

**FEVERFEW**. A free flowering plant, bearing clusters of small double white flowers. Fine for cut flowers. *Price, 10 cents.*

**GODETIA**. Choice Mixed. All colors. *Price, 10 cents.*

**HELIOTROPE**. Mixed, many varieties. *Price, 10 cents.*

**HIBISCUS** (Marshmallow). Crimson eye with white centers. *Price, 10 cents.*

**HOP**. Japanese variegated. Strong growing climber, variegated leaves. *Price, 10 cents.*

**LAVENDER**. Very fragrant flowers. Plant too well known for description. *Price, 10 cents.*

**LOVE IN A MIST** (Negelia). Compact, free flowering plant; hardy annual. *Price, 10 cents.*

**LINUM** (Coccineum Scarlet Flax). Fine border plant, foliage fine and delicate with flowers of scarlet crimson, of long duration. *Price, 10 cents.*

**LOBELIA**. Bushy plant with masses of bright winged shaped flowers.

**LOBELIA**. Compacta, Mixed Colors. Bush form suitable for borders. *Price, 10 cents per packet.*

**LOBELIA**. Gracillis. Fine mixed. Climbing variety, suitable for boxes and baskets, all shades of blue. *Price, 10 cents.*

**NICOTINA SANDERAE**. New Carmine Tuberosa-flowered Tobacco. *10 cents per packet.* Grows about two feet high; handsome carmine-red flowers; very fragrant.

**PLATYCODON** (Hardy Chinese Bell Flower). Flowers are bell shaped and come in all colors. *Price, 10 cents per packet.*

**PASSION FLOWER**. A very beautiful flowering vine easily raised from seed. Too well known for description. *Price, 10 cents per packet.*

**RUEPPELIANUM**. Purple fountain grass, with purple plumes. *Price, 10 cents per packet.*

**LONGISTYLUM**. Silver-plumed grass. Like the purple-plume grass, only silver white plumes. *Price, 10 cents.*

**SALPIGLOSSIS** (Velvet Plant). Blooms in the fall, having funnel-shaped flowers. Very showy border plant. Grandiflora mixed. *Price, 10 cents per packet.*

**SUNFLOWER**. Russian Giant. Enormous double flowers of deep golden yellow. *Price, 10 cents per packet.*

**SUNFLOWER**. Orion. Petals curled and twisted like a Cacti Dahlia; fine for cutting. *Price, 10 cents per packet.*

**SUNFLOWER**. Double Miniature. Dwarf plants with double round miniature pompon shaped sunflowers. *Price, 10 cents per packet.*

**RED SUNFLOWER**. Something new, flowers showing the red color so much desired. Petals straight and flat, which are colored in the various shades of red, with distinct circle of yellow and purple around the dark disk. *Price, 25 cents.*

**SUNFLOWER**. Chrysanthemum Flowered. Flowers entirely double, resembling in form a double Chrysanthemum. Color, bright yellow golden color. *Price, 15 cents.*

**THUNBERGIA** (Black-Eyed Susan). Rapid growing Climbers, fine for vases, rustic work and for twining among heavy growing vines. All shades of color. *Price, 10 cents.*

**SCABIOSA** (Morning Brides). Maxima Piena. Double large flowered type, very fragrant and fine for garden decorations. Annuals, one and one-half to two feet high. *Price, 10 cents per packet.*

**WILD CUCUMBER**. Rapid growing climber reaching about 30 feet in one season. Has beautiful clusters of sweet scented flowers, with ornamental prickly seed pods. *Price, 10 cents per packet.*

**DUSTY MILLER**. Silver Leaved Centaurea. *Price, 10 cents per packet.*

**WALL FLOWER**. Delicious, fragrant flowers on massive spikes. Fine for beds or borders. *Mixed, Price, 10 cents per packet.*





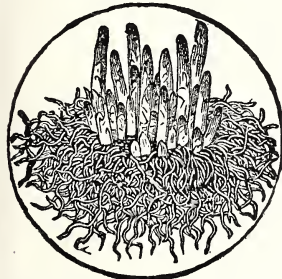
## SELECTED VEGETABLE PLANTS

This page and the next one tell you how you can have a successful vegetable garden without waiting for seeds to grow. If you buy the plants from us, ready started, you gain over a month, and have a supply of fresh, crisp, choice vegetables for your table almost before you know it. What a joy it is to step out from your kitchen door and gather from your own yard the vegetables you want, in all their original freshness and delicious goodness.

A few Artichokes; some choice Tomatoes; a sprig or two of Parsley—possibly a Cabbage or Cauliflower, and there's your meal. Such vegetables are not dust covered. Not dried and withered. Not stale and unappetizing. Not handled three or four or five times before they reach you. But clean—and palatable—right from your own garden to your own table.

You don't need a lot of ground in which to grow a home supply. A few square feet of garden is enough. Order a few plants of the varieties you prefer and you will have fresh vegetables at your command all the year round.

When plants like these are so easily grown—and when the cost of living is so high today—we can not understand why every housewife does not grow her own vegetables. The cost of growing is practically nothing—and one can not buy such vegetables as one can pick from one's own garden patch.



Our Asparagus Roots are all strong, vigorous stock, which will give quick results.

### ARTICHOKE

This vegetable is well and favorably known throughout the Southern States. The flower heads are used green, cooked similar to Asparagus. Price, 10 cents each; \$1.00 per dozen.

### ASPARAGUS ROOTS

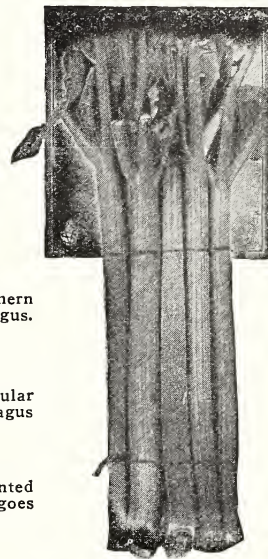
PALMETTO OR CONOVER'S COLOSSAL. The two most popular varieties of Asparagus. A little corner in your garden planted to Asparagus will give you enough for your needs. \$1.00 per dozen; \$6.00 per 100.

### HORSERADISH SETS

Will grow in any old corner, anywhere. Can be grated fresh as wanted and far better than when bought from most vegetable stands, as a little goes a long way. 50 cents per dozen, postpaid; \$3.00 per 100.

### RHUBARB ROOTS

You ought to have a few roots of this delicious vegetable in your garden. It is not only a luscious dish—but very healthful and good for one to eat. Contrary to the opinion of some, it is not at all hard to grow. Price, 25 cents each; 12 for \$2.50.



Rhubarb

### CABBAGE PLANTS

EARLY FLAT DUTCH—EARLY WAKEFIELD—LATE PREMIUM FLAT DUTCH—LATE DRUMHEAD—EARLY SUMMER—EARLY ALL-HEAD—SUCCESION—SURE-HEAD. These are the choicest summer and winter varieties. Field grown. Ready about March or April. We can supply the above varieties of cabbage, field-grown plants, at the uniform price of 50 cents per 100; \$4.00 per 1,000.



Asparagus

## CAULIFLOWER PLANTS

SNOWBALL. Our leading variety. An extremely large headed snow-white Cauliflower that looks good, keeps well, tastes right. You will be delighted with the Snowball plants. Early transplanted. 35 cents per dozen; \$2.00 per 100.

## EGG PLANTS

NEW YORK LARGE IMPROVED PURPLE. A choice variety. Easy to grow. Egg Plant is very delicious and very healthful. Pot-grown. Ready about April. Fifty cents per dozen; \$4.00 per 100.

## CELERY PLANTS

GOLDEN SELF BRANCHING. One of the most satisfactory varieties you can buy. Golden yellow in color with thick, crispy stalks. Pot-grown plants, 50 cents per dozen; per 100, \$4.00.

## BRUSSELS SPROUTS

This interesting plant bears a stalk perhaps two feet high, closely covered with little buds or sprouts, one to two inches in diameter, which resembles tiny heads of cabbage. Price, 25 cents per dozen; 75 cents for 50; \$1.25 for 100.

## SUCCULENT COLLARDS

*A Form of Cabbage*

Extensively grown in the South, where it furnishes an abundance of food for the table. Price, 50 cents per 100; \$4.00 per 1,000.

## PARSLEY PLANTS

MOSS CURLED. A compact, finely curled variety that never fails to give good results. Parsley is so generally used as a flavoring and as a garnishment that one should have it handy in the garden where it can be picked fresh when required. Per plant, 10 cents; \$1.00 per dozen.





Pot-Grown  
Tomato Plants

## TOMATO PLANTS

### POT-GROWN TOMATO PLANTS

At a cost of only a few cents any small family can, with very little care and attention, raise sufficient Tomatoes for their every need. All season long a few plants will supply more than can be eaten, and will produce enough to can for winter use, too. The best varieties for table or canning: Ponderosa, Stone, Trophy and Earline. Ready for delivery in March. We can supply all the leading varieties. Sixty cents per dozen; \$4.00 per 100.

## PEPPER PLANTS

### CHINESE GIANT, SWEET SPANISH, CHILI AND BELL

A dozen plants are more than enough to supply the "pepper" needs of two or three families. Ready for delivery in March or April. Grown in pots. Sixty cents per dozen; \$4.00 per 100; out of hotbeds, 25 cents per dozen; \$2.00 per 100.

## TANSY

Golden-yellow flowers and beautiful sprays of fern-like foliage. Price, 20 cents each.

## CATNIP

Leaves and young shoots are used for seasoning. Also used as a mild nervine for infants. Twenty cents each; \$2.00 per dozen.

## MINT ROOTS

Mint is one of the hardest things to find in most stores. A few roots will supply your wants for mint sauce for a whole year; takes up so little room that every garden should contain some. Twenty cents each; \$2.00 per dozen.

## SAGE PLANTS

Sage is usually wanted when not obtainable. Two or three plants are all that are necessary to give you all the fresh and dried Sage needed. Price, 20 cents each; \$2.00 per dozen.

## LAVENDER

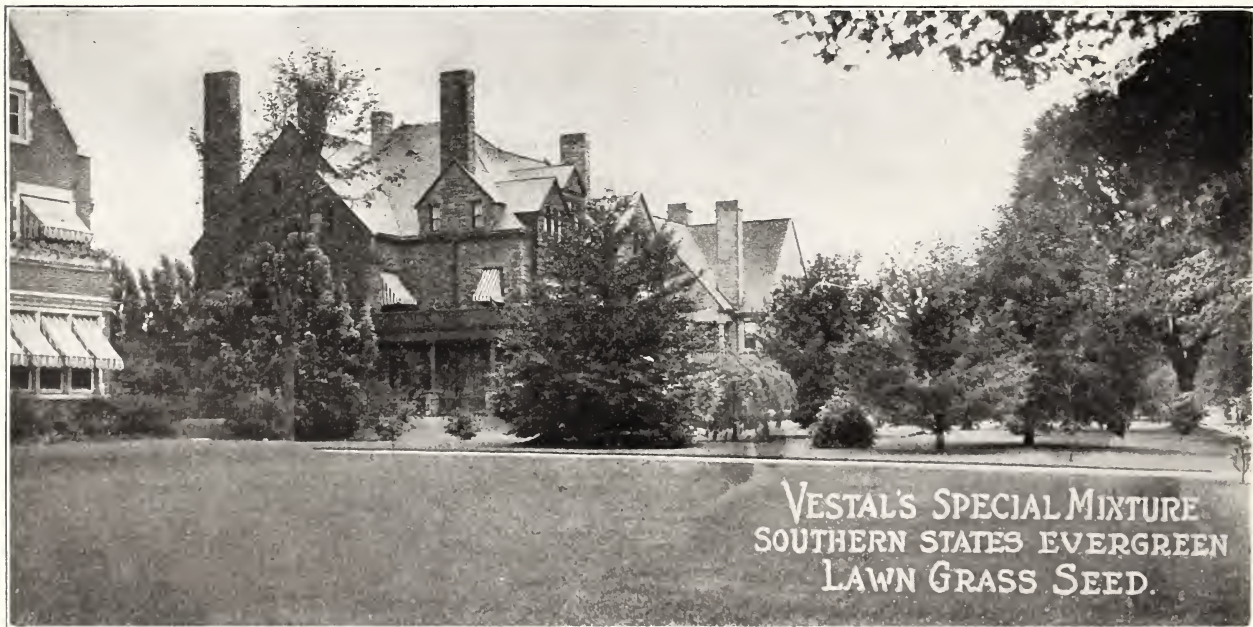
The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers, which are used in the making of perfumes. Price, 25 cents each.

## ROSEMARY

A popular herb. The aromatic leaves are used for seasoning soups, etc. Price, 25 cents each.

## THYME

Used for seasoning. Price, 15 cents each; \$1.50 per dozen.



**VESTAL'S SPECIAL MIXTURE  
 SOUTHERN STATES EVERGREEN  
 LAWN GRASS SEED.**

## Southern States Evergreen Lawn Grass Seed

For the convenience of those of our customers who object to the Bermuda Grass, we have decided to offer them this year Southern States Evergreen Lawn Grass Mixture. A mixture of the best grasses that exist for general planting in the Southern States. Most lawn grass mixtures are of little use in the South, as they burn out in dry summers.

Vestal's Evergreen Lawn Grass Seed is a well balanced scientific blending of the best American grasses which will flourish under varied and adverse conditions of soil and are by nature adapted to hot, dry climates. It quickly produces a firm, deep velvety and elastic turf and holds its beautiful emerald green color throughout the season.

By using Vestal's Evergreen Lawn Grass Seed and with some care and attention to watering, an all-the-year-round lawn can be maintained in the Southern States where lawns generally do not thrive. For a plat 15x20 feet, or 300 square feet, use one quart. Price, delivered free, 60 cents per quart; \$1.50 for 3 quarts; \$2.50 for 6 quarts.





*A suggestion for the  
proper planting of a  
large estate*



*An attractive planting  
for factory or school*



# Vestal's

SPRING GUIDE  
for 1928



*The Home of  
Beautiful  
Roses*

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Arkansas

*Golden Ophelia*